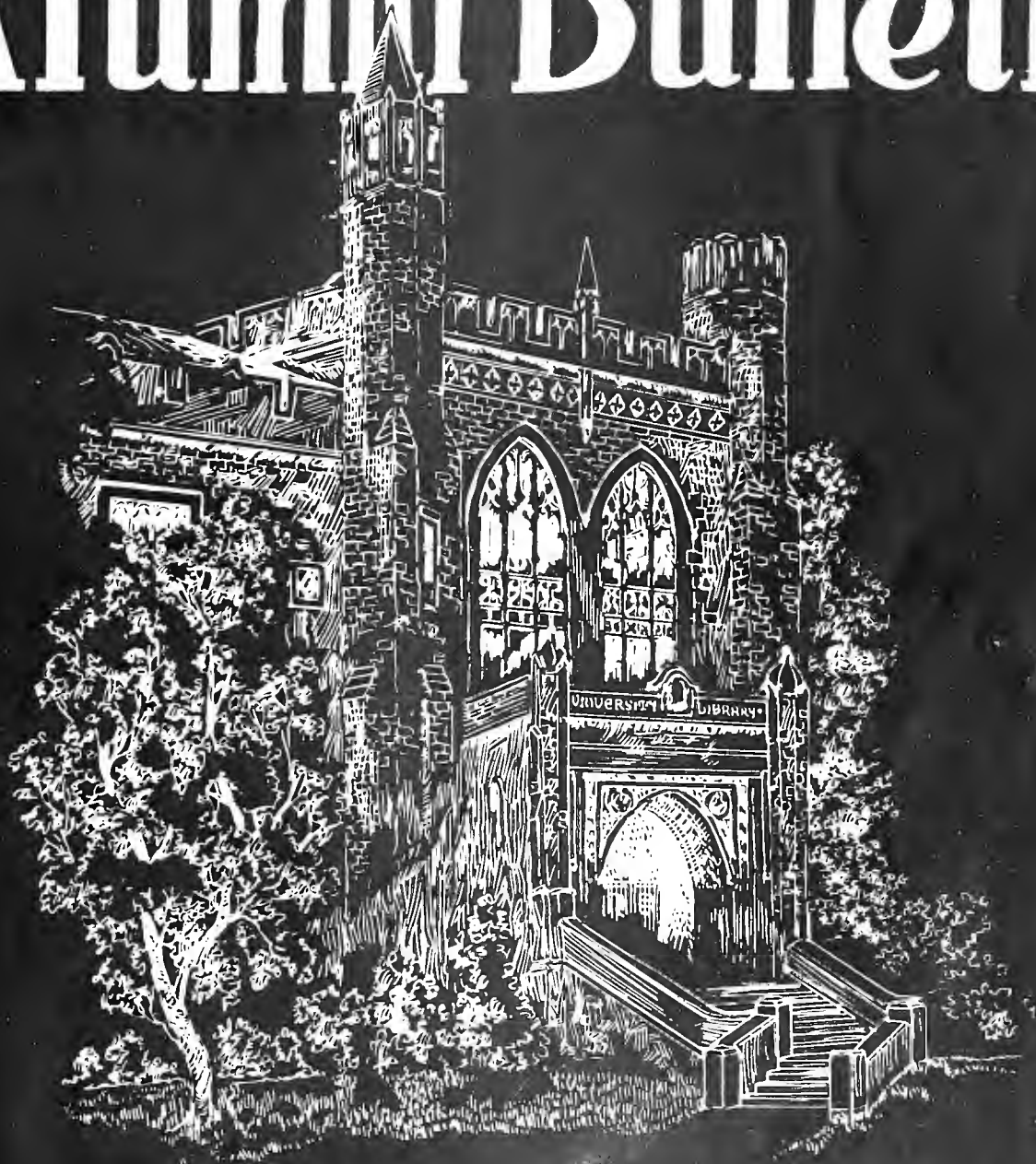


Lehigh Alumni Bulletin



May



Chesterfield
M^{rs} Smith?



Yes, thank you
M^r Smith!

They Satisfy

BETWEEN The LINES

OUR campus elections have gone "big league." The boys not only used standard voting machines this year, but held primaries before the general election and did plenty of electioneering according to accepted methods.

* * *

ON THE day immediately following an editorial in the *Brown and White* urging more careful driving of cars by students, the first accident in some time on campus environs occurred at the New Street entrance, three undergraduates' cars figuring in the crash for good measure.

* * *

HOUSE parties—annual R. O. T. C. inspection—comprehensives—finals—all within a couple of weeks. Somebody's always taking the joy out of life for our undergraduates.

* * *

MAYBE you won't believe us when we say there were approximately 20,000 visitors on the campus for our "Open House" on Friday afternoon and evening, April 20. Well, the official tabulation made by student R. O. T. C. officers stationed at all the regular entrances showed 17,423. We know, from personal observation, that there was a large number of persons who came onto the campus before these student officers went on duty, both in the afternoon and evening. Not that a few thousand guests more or less makes any real difference, but we do want to bring out the fact that Lehigh was host to the greatest crowd in its history on that occasion.

The official figures showed that there were 10,223 persons who came through the several entrances in the evening, compared to 7200 in the afternoon. The chemistry department kept tabs on some seven thousand persons who entered that building and slightly more than three thousand found their way up to the art exhibit on the top floor of the Library.

SPRING SCHEDULES

Baseball

May 12—Lafayette, home
May 16—Muhlenberg, away
May 18—Villanova, away
May 19—Amherst, home
June 8—Lafayette, away
June 9—Muhlenberg, home

Track

May 11, 12—Middle Atlantics, Easton
May 19—Lafayette, home

Tennis

May 11—Duke, home
May 16—Lafayette, home
May 18—Johns Hopkins, away

Lacrosse

May 12—Montclair A. C.

Golf

May 9—Lafayette, away
May 10—Rutgers, away

Lehigh Alumni Bulletin

Published monthly, October to July inclusive, by the Alumni Association of Lehigh University, Inc., Bethlehem, Pa.

Printed by Times Publishing Co., Bethlehem, Pa.

Subscription Price, \$3.00 a Year

Member of Intercollegiate Alumni Extension Service

Entered as second-class matter at Bethlehem, Penna., Post-office

A. E. BUCHANAN, JR., '18, Editor

J. W. MAXWELL, '26, Asst. Editor

VOLUME 21

MAY, 1934

NUMBER 8

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Northern N. Y.	George M. Baker, '07	Kenneth Houseman, '27, Schenectady, N.Y.
Northern Ohio	T. M. Girdler, '01	G. P. Nachman, '14, 1775 E. 45th St., Cleveland, Ohio.
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Southern N. E.	C. H. Veeder, '86	J. W. Thurston, '96, 168 N. Quaker Lane, Hartford, Conn.
Southeast Penna.	E. A. Quier, '91	R. W. Kinsey, '07, 723 N. 5th St., Reading, Pa.
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Term Expires 1937

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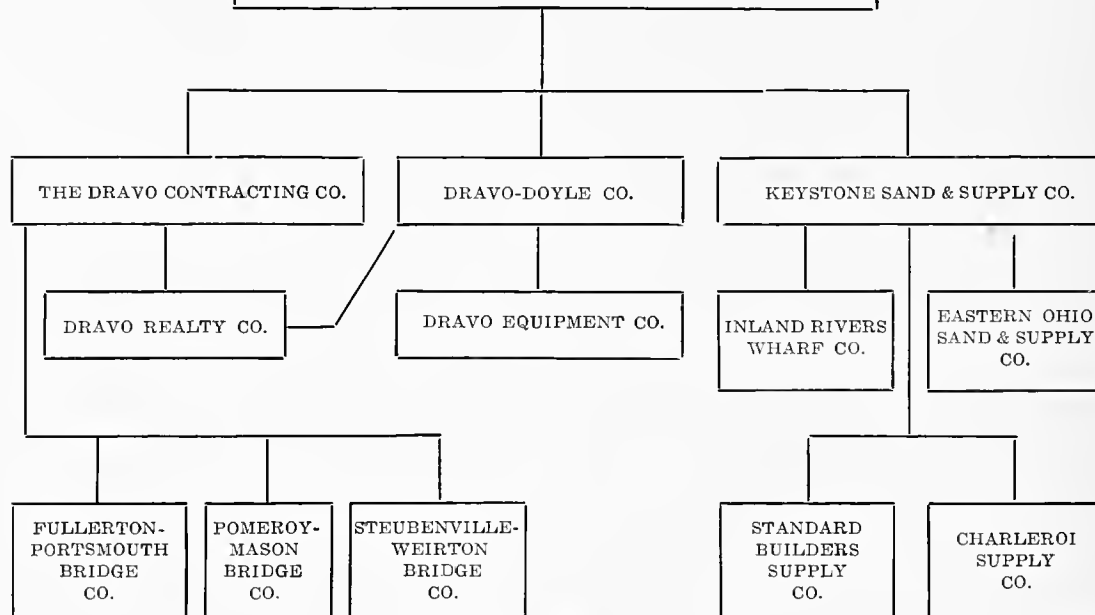
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Lehigh Alumni Bulletin

MAY, 1934

The Recovery Reunion—June 9, 1934



JUST FIFTEEN YEARS ago there was a great Victory Reunion at Lehigh. The World War was over, the boys were back from France and the Alumni of Lehigh swarmed back to Bethlehem, full of joy and thanksgiving, to celebrate, to check up with their old friends and to replenish their souls at the fount of their most cherished ideals.

Something of the same spirit is evident this year in the unprecedented enthusiasm with which the alumni are laying their plans to be back for Alumni Day on June 9. The urge to "get back" is a strong one, every June, but this year there is a pronounced spirit of celebration abroad. The Depression is over; men are going back to work; the world isn't coming to an end, after all. And the boys are coming back in the old happy, carefree way to the campus where they made their closest friends and lived their happiest years. Back to reaffirm the loyalty that has helped sustain them through four lean and gruelling years; back to gird themselves with pep and optimism for the fresh start that looms ahead. June 9, 1934, will be the RECOVERY REUNION.

THIS IS not just something we've read in the papers. Rather, we read it in the reports of reunion classes—"We'll need a bigger room for our banquet. Have 70 men signed up already." We read it in hundreds of letters which conclude: "Will see you on Alumni Day." We sense it in remarks like this—"I couldn't get back last year but will surely be on deck this time." And having been reading signs like these for eleven years now, we are definitely and confidently preparing for the biggest reunion in Lehigh's history.

YOU fellows who live a long way from Lehigh may envy us who are privileged to stay on the side of South Mountain. But once each year, the tables are turned. We who live here envy you the thrill that is yours when you come back for Alumni Day—the thrill of coming home after a long absence. For home is where the heart is, and on Alumni Day that means "back to Lehigh." We'll be seein' you, June 8 or 9.

FRIDAY, JUNE 8

Alumni Council Meeting 4:00 P.M.
Annual Alumni Dinner 7:00 P.M.

SATURDAY, JUNE 9

ALUMNI DAY

Annual Meeting 10:30 A.M.
Alumni Luncheon 12:30 P.M.
Reunion Parade 2:30 P.M.
Class Reunion Banquets 7:00 P.M.

(More details later)

"Lehigh's Best Advertisement--"

An Informal Survey of the Achievements of Lehigh Men in the World's Work

Continued from our April Issue

IN THE fabrication and erection of steel, the McClintic-Marshall Construction Company, founded by two classmates of '88 and now a subsidiary of the Bethlehem Steel Corporation, is largely directed by Lehigh graduates, including the Assistant to the President, the Vice-President, and many others. The Fort Pitt Bridge Works is headed by a Lehigh President, a Lehigh Vice-President and a Lehigh Secretary-Treasurer. The President of the Fort Worth Structural Steel Company, is J. H. Brillhart, '04; the President of the Union Iron Works of Washington, D. C., is J. H. Fort, '06; the President of Levering and Garrigues is L. L. Gadd, '94; the President of the Bethlehem Fabricators is R. P. Hutchinson, '04; the Vice-President of the Lehigh Structural Steel Company is W. H. Mohr, '11; the Vice-President of the Ludlum Steel Corporation is E. M. Cooke, '97; the Vice-President of Baumes-McDevitt Company of St. Louis is F. J. McDevitt, '04.

Closely allied to the fabrication of steel are the construction companies. The Vice-President and Chief Engineer of Post and McCord, Inc., builders of the Empire State Building, the Chrysler Building and the Metropolitan Tower is a Lehigh graduate and trustee. The builder of the Grand Central Terminal was Emil Diebitsch, '89. His classmate, C. W. Hudson, is one of the foremost bridge designers of the country and was the architect for Bethlehem's famous Hill-to-Hill Bridge. The President and Vice-President of the Dravo Contracting Company; the President of the Dravo-Doyle Company are Lehigh men. The President of the Pittsburgh Construction Company is C. L. McKenzie, '93. The President of the Lackawanna Steel Construction Company is W. H. Phillippi, '04. The outstanding contractor in the National Capital is the firm of Charles H. Tompkins, headed by a graduate of the class of '06. One of the best-known firms of the West Coast is Poole and McGonigle, headed by C. J. McGonigle, '01. The President and Secretary-Treasurer of F. H. Clement Company are both Lehigh graduates. Dozens of Lehigh engineers have organized and own contracting companies each of which is a leader in its local field.

A LEHIGH alumnus is Vice-President of the New York Stock Exchange. Another is a partner in Lee Higginson and Company. Three of the four banks in Bethlehem are headed by Lehigh graduates, as are at

least a dozen other banks throughout the country. In recent years, since Lehigh has been giving a degree in Business Administration, a large number of the younger alumni have entered the banking business and over a hundred of them are now filling responsible executive positions in the largest and strongest financial institutions of the country.

OF THE 80,000,000 tons of anthracite coal mined annually, 35,000,000 tons are produced by companies directed by Lehigh men. With the great anthracite fields at its very gates, it is only natural for the Lehigh graduate to find there an opportunity to apply his technical training and skill; certainly there is ample precedent, for Asa Packer, the founder of Lehigh, was a pioneer in the development of the Anthracite industry, as were also Eckley B. Coxe and John Fritz, Trustees of the University.

The first graduate of Lehigh to achieve prominence as an anthracite coal operator was W. A. Lathrop, '75, to whose administrative genius the Lehigh Valley Coal Company and the Lehigh Coal and Navigation Company are fitting memorials. J. M. Humphrey, '89, now heads the Lehigh Valley Coal Company. The present head of the other company is S. D. Warriner, '90, spokesman for the anthracite mine operators and recognized as the leading anthracite mining engineer in the country. A. B. Jessup, '95, is another of the four members of the anthracite operators' committee. Among the other companies in which Lehigh men occupy high positions are the Hudson Coal Company, Weston Dodson Company, East Alden Mining Company, the Jeddo-Highland Company, the Pennsylvania Coal and Coke Corporation, the Langdon Coal Company, the Replier and Buck Run Coal Company and the Lignone Products Company.

Lehigh leadership is by no means restricted to the anthracite field. In the mining of bituminous coal, the technical and executive skill of its graduates is found in such companies as Peale, Peacock and Kerr, the Berwind-White Coal Mining Company, Pilling and Company, Consolidated Coal Company, the Pocohontas Coal and Coke Company, Majestic Collieries, Pemberton Coal and Coke Company, The Tennessee Consolidated Coal Company, The Navigation Coal Company, Ltd.; Upland Coal Company, Koppers Coal Company, Borderland Coal Corporation, Newcastle Coal Company, Ashland Coal and Coke Company, Lehigh Coal Company, the American Smelting and Refining Company, Black Creek Coal and Coke Company.

The Vice-President and General Manager of the Koppers Company is W. F. Rust, '04; the Vice-President and General Manager of the Bartlett-Hayward Company is W. F. Perkins, '13; T. G. Fear, '06, is Assistant to the President and W. Gates, '88, is Secretary of the H. C. Frick Coke Company in Pittsburgh.



OTHER mining industries are equally well staffed with Lehigh talent. A few of the companies which profit by Lehigh management are the New Jersey Zinc Company, La Exploradora Mining Company of Mexico City, the Anaconda Copper Mining Company, San Antonio Gold Mines, the Braden Copper Company, Chile Exploration Company, the Gold Hill Development Company, the Chontales Mines in Nicaragua, Cleveland Cliffs Iron Company, the U. S. Smelting and Refining Company, the Cerro de Pasco Copper Corporation and the Iron Mountain Lead and Zinc Company.

The petroleum industry has attracted a large number of Lehigh mining engineers, many of whom have grown into executive positions with the large oil companies, notably the Cities Service Company, Standard Oil, Vacuum Oil, Texas Gulf, Phillips Petroleum, Pan American Petroleum, Atlantic Refining Company, the West India Oil Company and the Shell Company. An '88 graduate is known through the oil fields as a producer; an '01 graduate is director of the Oil Well Supply Company; a '13 man is president of the American Oil Company; an '18 graduate is the Director of Research of the Phillips Petroleum Company and another is a President of the State Company of Long Beach; a '17 graduate is the Vice-President of the Kirby Petroleum Company.

WESTINGHOUSE, "Packard," "General Motors," "Bucyrus," "John Deere"—these are names recognized not only in America but in every corner of the globe. The executive heads of all these industrial giants are alumni of Lehigh. F. A. Merriek, '91, is President of the Westinghouse Electric and Manufacturing Company, and Malcolm Carrington, '96, is Vice-President. Alvan Macauley, '92, President of the Packard Motor Car Company is also President of the National Automobile Chamber of Commerce. The man who founded the Packard Motor Car Company, James Ward Packard, '84, also founded the Packard Electric Company, which manufactures much of the insulated wires used in the modern automobile. A. R. Glancy, '03, and E. F. Johnson, '07, have both contributed to the phenomenal growth of the General Motors Corporation as Vice-Presidents. W. W. Coleman, '95, is President of the Bucyrus Company, builders of contractors' machinery. William Butterworth, '89, Chairman of the Board of and Company, manufacturers of the famous John Deere agricultural implements was also for several years president of the U. S. Chamber of Commerce.

The roll of manufacturing concerns headed by Lehigh presidents is a formidable list—a veritable blue book of American industry. Only some of the representative companies can be enumerated here. Thus, we find a Lehigh alumnus in the President's office of the American Abrasive Metals Company, the American Locomotive Company, the Gear Grinding Machine Company, the Union Mills Paper Manufacturing Company, the Riegel Sack Company, the H. K. Porter Company (locomotives), the Banfield Clay Products Company, the Atlantic Elevator Company, the American Smelting and Refining Company, the Kent-Owen Machine Company, Eavenson & Levering Company, the Long Grate Bar Company, the Reading Machine and Tool Company, the Kent Company, the Simplex Blower Company, the Tunnel Mine Machinery Company, the Davies Nitrate Company, L. E. Carpenter and Company, the Bodine Corporation, the Mohawk Septic Tank



Company, the Minneapolis-Moline Power Implement Company, Humphreys Manufacturing Company, Steel Plate Products Company, Sterling Mills, Independent Silk Dyeing Company, Inc., the Roller-Smith Company, B. M. Root Company (wood-working machinery), Planters' Lime and Chemical Corporation, Joplin Separating Company, New York Sewage Disposal Company, Commonwealth Heat Treating Company, Nicetown Plate Washer Company, Nachod and U. S. Signal Company, Paramount Metals Smelting Company and the Duplex Printing Press Company.

Other companies in which Lehigh trained men hold high executive positions include the Union Carbon and Carbide Corporation, the Missouri Paint and Varnish Company, Baldwin Locomotive Works, the Benjamin Electric Company, the York Ice Machinery Corporation, the Giant Powder Company, Standard Automotive Parts Company, Warren Gear Products Company, American Cyanamid Company, American Smelting and Refining Company, Davison Chemical Company, Defiance Paper Company, the Worthington Pump Corporation, the Silica Gel Corporation, the Victor Flour Mills, Ajax Electro-Thermic Corporation, the Robbins Conveying Belt Company, the Bethlehem Foundry and Machine Company, Fleck Brothers Company, Jarecki Manufacturing Company, T. B. Woods Sons Company, the Link-Belt Company and the J. G. Wilson Corporation.

AN ENGINEERING training may not be regarded as the conventional route to the presidency of a railroad, yet two Lehigh engineers have risen to the presidency of important roads. L. W. Baldwin, '96, is nationally prominent in railroad circles as head of the Missouri-Pacific in which job he has another good Lehigh man at his right hand—E. M. Durham, Jr., '96, as Vice-President. S. D. Warriner, '90, is President of the Lehigh and New England Railroad and R. H. Wilbur, '85, is Vice-President and General Manager. Robert Farnham, '99, Chief Engineer of the Pennsylvania Railroad is the man who directed the building of the new terminal facilities in Philadelphia. J. R. Davis, '91, is Chief Engineer of the Great Northern Railway. W. B. Geiser, '02, is Chief Chemist for the New York Central Lines. T. G. Hamilton, '95, is Vice-President and General Manager of the Gary Railways. S. H. Jencks, '88, is Chief Engineer of the Cambria and Indiana Railroad. M. D. Kirk, '06, is Vice-President of the Pittsburgh Terminal Railroad and Coal Company. In China, the first Chinese graduate of Lehigh University, T. C. Yen, '01, the leading technical expert of the Ministry of Railways for the Chinese Government and T. T. Sun, '13, is one of his right-hand men. In England, Theodore Stevens, '86, is nationally prominent as a consulting engineer and as President of Overhead Lines Association, Ltd., of London. The majority of the Lehigh graduates in the transportation industry

however—and there are several hundred of them—are filling such positions as chief engineer, superintendent of bridges, maintenance of way engineer, general superintendents, division engineer, chief draftsmen, etc.

BEING one of the earliest institutions to give training in electrical engineering, Lehigh naturally finds many of her sons in great electrical concerns. One of the founders of the great Westinghouse Company was H. M. Byllesby, '78, who served as vice-president and general manager from 1885 to 1891, and afterward founded the H. M. Byllesby Company. The class of 1895 alone has contributed the Contracts Manager of the Metropolitan-Vickers Electric Company, Manchester, England; the General Superintendent of the Electric Storage Battery Company, the Vice-President of the Westinghouse Commercial Investment Company, the Sales Manager, Power and Mining Department, Siemens Brothers, London; the Chairman of the Giant Power Survey of the State of Pennsylvania; and the Chairman of the Government's Super-power Survey Commission.

The public utility companies have benefited extensively by Lehigh management and engineering skill. From coast to coast, Lehigh men will be found manning the electric and gas plants of the nation. In Youngstown, Ohio, for instance, C. S. MacCalla, '96, is President of the Pennsylvania Power Company and the Youngstown Municipal Railway; in Niagara Falls, A. D. Robb, '01, is President of the Niagara Falls Power Company; in Allentown, Pa., J. A. Frick, is President of the Allentown-Bethlehem Gas Company; in Philadelphia, N. E. Funk, '05, is Vice-President of the great Philadelphia Electric Company, while M. P. Quinn, '78, is one of America's most prominent experts on the manufacture and distribution of illuminating gas, and Walton Forstall, '91, is an officer of the United Gas Improvement Company, as is E. G. Boyer, '09. In Baltimore, E. D. Edmondston, '98, is General Superintendent of the Consolidated Gas, Electric Light and Power Company; in New York City, M. B. Feldman, '85, is Vice-President and Chief Engineer of the American Gas and Electric Company, and A. E. Forstall, '83, is the head of an outstanding firm of consulting gas engineers; in the island of Jamaica, R. D. Bell, '08, is President of the B. W. I. Public Service Co.; in Wilmington, Del., K. Hunt, '03, is President of the Tidewater Power Co.; in Cumberland, Md., Dallas, Tex., Newark, N. J., Fort Dodge, Iowa—in fact all the way to Manchuria, where J. E. Popper, '06, runs the Provincial Government Power Plant, Lehigh engineers are providing civilization with power and fuel. The monumental project of assuring an adequate water supply for New York City which included the erection of lakes, the inundation of town-sites and the drilling of a water tunnel through 20 miles of solid rock was engineered by Thaddeus Merriman, '97, as Chief Engineer of the New York Board of Water Supply. Los Angeles' new water supply, an equally ambitious undertaking, was also directed by him.

EVEN the most casual survey of the colleges of the country reveals the leadership of Lehigh men in disseminating technical knowledge. Lehigh is represented by graduates holding administrative offices on the faculties of 77 colleges and Universities. Their number includes the President of the University of Cincinnati, the Dean of the Pacific School of Religion, the Dean of the College of Technology at the University of Maine, the Dean of the State Teachers' College at California,

Pa., Professor Emeritus of Bridge Engineering at Cornell; a Director of the International Correspondence School, the Dean of Moravian College, the Dean of Engineering at the North Carolina State College, the Dean of the Graduate School of the University of Missouri, and the Dean of the College of Engineering at the University of Cincinnati. Lehigh men will be found as heads of the departments of engineering or professors at the following Universities and colleges: Alabama Polytechnic Institute, Albright, Ashland, Bates, Brooklyn College, Brooklyn Polytechnic Institute, Brown University, Butler University, Carnegie Institute of Technology, Catholic University, University of Chile, Clarkson College, Columbia, Cornell, Dalhousie, Denison University, Duke University, University of Florida, Franklin and Marshall College, University of Georgia, Gettysburg, Government University (Shanghai, China), Harvard, University of Havana, Hobart, Illinois, Iowa State, Juniata College, University of Kansas, Kansas State Teachers College, Kenyon College, Lafayette, Lehigh, Maine, University of Manitoba, Massachusetts Institute of Technology, Meiji College of Technology (Japan), University of Michigan, Michigan State College, Midland, Minnesota, University of Missouri, Montana State, University of Michigan, University of Nebraska, University of New Hampshire, New Mexico School of Mines, New York University, University of Oklahoma, Pennsylvania, Penn State, Philadelphia College of Osteopathy, University of Pittsburgh, Pratt Institute, Purdue, Rice Institute, Rutgers, Saint Lawrence University, Southwestern University, Stevens Institute of Technology, Syracuse University, Teachers College of Connecticut, University of Texas, Trinity College, Union, United States Naval Academy, University of Virginia, University of Washington, University of West Virginia, University of Wisconsin, Vanderbilt, Virginia Polytechnic Institute, Waseda University (Tokio), Washington and Lee, Washington University (St. Louis), Western Reserve, Western State Teachers College, and Yale.

IN THE field of pure science, Lehigh men have made outstanding contributions to the welfare and progress of humanity. The man who made possible the application of aluminum to commercial uses and who is known as "the father of the aluminum industry" was J. W. Richards, '86. While still a young man he was the recognized authority on aluminum, and he was until his death in 1921 Consulting Engineer for the Aluminum Company of America. The class of '91 can claim the inventor of the Bucher Process for the fixation of atmospheric nitrogen which came into such prominence at the time of the World War. Harlan S. Miner, '88, is recognized all over the world as an authority on the peculiar group of chemical elements known as the rare earths, a field which Dr. Miner explored exhaustively in his capacity as Chief Chemist of the Welsbach Company. D. McFarlan Moore, '90, an engineer and inventor on the staff of the General Electric Company was one of the pioneers in the development of television and has an imposing list of important scientific patents to his credit. R. H. Tucker, '79, renowned as astronomer at the Lick Observatory, was a student under the famous Charles L. Doolittle, who was Professor of Astronomy at Lehigh from 1875 to 1895. C. H. Veeder, '86, a skilled scientist by nature and training, turned his genius to the manufacture of speed counters and tachometers to create the well known firm of Veeder-Root, Inc., of Hartford, Conn. Among the many Lehigh grad-

(Continued on page 12)

ALUMNI FUND PAYMENTS FROM SEPT. 6, 1933, TO APRIL 23, 1934

Class	SCALE	←25%	←50%	←75%	←100%	Number of Members With Addresses	Alumni Fund Contributors Since Sept. 6, 1933	Percentage	Amount Paid To Date
1933	██████████	294	59	20%	\$ (367.00)
1932	██████████	266	27	10%	(158.00)
1931	██████████	372	25	6%	(170.00)
1930	██████████	314	28	9%	(202.25)
1929	██████████	272	30	11%	(204.39)
1928	██████████	257	25	10%	(194.00)
1927	██████████	227	27	11%	(211.00)
1926	██████████	150	27	18%	(297.00)
1925	██████████	238	25	10%	(212.00)
1924	██████████	261	28	10%	(248.00)
1923	██████████	249	43	17%	(389.00)
1922	██████████	219	35	16%	(302.00)
1921	██████████	112	35	31%	(296.00)
1920	██████████	106	29	27%	(371.00)
1919	██████████	103	22	21%	(198.00)
1918	██████████	139	30	22%	(348.00)
1917	██████████	88	32	36%	(316.00)
1916	██████████	95	19	20%	(196.00)
1915	██████████	113	21	19%	(268.00)
1914	██████████	96	19	20%	(222.00)
1913	██████████	93	19	20%	(231.00)
1912	██████████	126	16	13%	(190.00)
1911	██████████	54	13	24%	(162.00)
1910	██████████	87	38	44%	(454.00)
1909	██████████	141	29	20%	(377.00)
1908	██████████	148	29	20%	(369.00)
1907	██████████	124	32	26%	(362.00)
1906	██████████	82	30	37%	(417.00)
1905	██████████	106	25	24%	(429.50)
1904	██████████	90	30	33%	(415.00)
1903	██████████	81	29	36%	(924.00)
1902	██████████	51	15	30%	(313.00)
1901	██████████	44	21	50%	(384.97)
1900	██████████	30	13	43%	(660.00)
1899	██████████	38	16	42%	(180.00)
1898	██████████	56	22	39%	(376.00)
1897	██████████	63	24	38%	(527.00)
1896	██████████	87	31	36%	(537.50)
1895	██████████	94	55	59%	(668.50)
1894	██████████	63	28	44%	(396.00)
1893	██████████	68	25	37%	(244.00)
1892	██████████	30	14	47%	(158.00)
1891	██████████	32	21	66%	(819.00)
1890	██████████	49	18	37%	(240.00)
1889	██████████	44	24	55%	(310.00)
1888	██████████	45	20	44%	(812.00)
1887	██████████	33	13	40%	(215.00)
1886	██████████	25	8	32%	(180.00)
1885	██████████	18	8	44%	(125.00)
1884	██████████	9	8	90%	(87.00)
1883	██████████	16	10	63%	(95.00)
1882	██████████	7	2	29%	(110.00)
1881	██████████	3	2	66%	(10.00)
1880	██████████	1	....	.....	....
1879	██████████	4	2	50%	(30.00)
1878	██████████	5	3	60%	(27.00)
1877	██████████	7	3	42%	(70.00)
1876	██████████	5	....	.....	....
1875	██████████	2	1	50%	(5.00)
1874	██████████	2	2	100%	(45.00)
1873	██████████	2	....	.....	....
1872	██████████	1	....	.....	....
1871	██████████	1	1	100%	(60.00)
Total						6029	1286	21%	(* \$19,771.11)

The total listed above will be distributed as follows: Alumni Dues, \$5,053.00; "Bulletin," \$3,353.50; Class Dues, \$2,230.11; Income Account, \$9,134.50. *Includes \$90.00 interest and \$2,500.00 outside donor.

They Builded Better Than They Knew

Although Lehigh Has Been the Recipient of Generous Gifts from Alumni and Friends, Most of the University's Endowment Fund Has Come from Bequests, Says

WALTER R. OKESON, '95
Treasurer of the University

THE OLD DEFINITION of a university as being "Professor Hopkins on one end of a log and the student on the other end" may be correct. If we had an unlimited number of Professor Hopkins', plenty of logs and not too much snow and rain the whole scheme of higher education would be greatly simplified. Unfortunately, college education requires a much more elaborate equipment and the costs are high. It is one of the glories of modern civilization—you do not hear much about its "glories" nowadays—that it has so adequately provided for those whose ambition it is to acquire knowledge. Private philanthropy and governmental aid have provided the plant and taken up the spread between tuition charges and actual costs. Within the past generation we have, here in America, added a new and vigorous tributary to the stream of private support, namely, the alumni aid which has been poured out so generously in gifts to endowment, plant and income. However, it is probable that, generous as have been the gifts from alumni to the colleges of America, the main source of future support of these institutions will be in the nature of bequests. This is clearly indicated by past records. Even so young a university as Lehigh gives strong evidence in support of this prediction.

While it is true that a gift and not a bequest created Lehigh University, and that Judge Asa Packer and the other founders of Lehigh gave liberally during their lifetime to expand the functions and usefulness of our University, nevertheless it is to bequests that we owe most of our endowment. What the future holds for Lehigh depends to a considerable extent upon the unknown contents of wills reposing in the safe deposit boxes of her loyal sons. With this in mind it may be interesting to make a quick survey of the various bequests which have already been received and of those known legacies which, as certain things eventuate, will come to Lehigh.

BACK in the eighties when Judge Packer's Estate was estimated at much more than it eventually "panned out," our University seemed headed toward an easy and affluent future. In a few years this outlook was completely changed and in the late nineties it became a struggle to keep the doors of the College open. But for Dr. Drinker's successful effort in securing a state appropriation it is likely that Lehigh would have had to "shut down."

This swift change from affluence to near poverty came from Judge Packer's bequest to Lehigh being in the form of Lehigh Valley Railroad stock, and his expressed wish in his will that the trustees "retain and continue my investments in the stock of the Lehigh Valley Railroad" as long as in their discretion it was deemed best. Naturally, they hesitated to change this investment and unfortunately hesitated too long. This

stock was finally sold at about 40% of its par value and the returns reinvested in order that Lehigh could have some income.

Judge Packer's will made a direct bequest to Lehigh of \$2,000,000 par value of Lehigh Valley Railroad stock. In addition, due to the fact that none of his children had living issue at the date of their deaths, Lehigh has received, either under the terms of the original will or through the wills of Harry E. Packer and Mary Packer Cummings, an interest in the Asa Packer residual estate of approximately 58%. The estate is still unsettled, the remainder of it being in coal properties from which we derive some income but which at present seem to be unsaleable.

The total value of endowment derived from Judge Packer's gifts and the bequests mentioned above amounts at the present time to \$2,397,000. This will be increased, but not greatly, if the coal properties can be sold.

WHEN ROBERT A. PACKER died in 1883 his brother and sister made a settlement with his widow under which \$200,000 par value of Lehigh Valley Railroad 6% Annuity bonds were placed in trust to provide her with an annuity of \$12,000. Half of these bonds belong to the Harry E. Packer estate and will revert to it upon the death of Robert Packer's widow, Mrs. Emilie Packer Eggleston. Harry Packer's will instead of being a voluminous document like his father's or his sister's (I wish I had space to describe these two wills) was very simple. He left 20/23rds of everything he had to Lehigh University and 3/23rds to St. Luke's Hospital. In doing this he followed the precedent established by his father who left \$2,000,000 to Lehigh and \$300,000 to St. Luke's. His estate has been completely distributed except for the \$100,000 of bonds mentioned above and \$49,000 of liens against the London Mines and Milling Company, which liens are now in process of payment. I might mention that it was from the Harry E. Packer estate we received our stock in the above company.

While neither Robert A. Packer nor Mary Packer Cummings left Lehigh any of their personal holdings, Lehigh did receive the shares in the Asa Packer estate over which they had power of disposal.

The first legacy of any size received by Lehigh from any one outside of the Packer family came from an alumnus, Frank Williams, B.S. '87; E.M. '88, who died in October, 1900. He left his residual estate to be used for student loans and at present this amounts to \$154,000 and is still growing.

John Fritz, the celebrated iron-master who was one of Lehigh's early trustees, on his death left most of his estate to Lehigh. The Fritz Engineering Laboratory was built from this fund and the balance in endowment amounts to \$151,000.

MRS. ECKLEY B. COXE, the widow of another of Lehigh's early trustees, built the Coxe Mining Laboratory in his honor and established two funds; one of \$100,000 known as the Eckley B. Coxe Mining Laboratory Fund, and one of \$63,000 known as the Eckley B. Coxe Memorial Fund. These, to be sure, are not bequests, but nevertheless the gifts were made because of the husband's interest in Lehigh and the widow's knowledge that he would wish some of his estate to go to Lehigh. Another similar gift came from the Sayre family in memory of Robert H. Sayre, one of Lehigh's original trustees. The sum of \$100,000 was expended to create and endow Sayre Park, by which name the upper part of our campus is known.

In like manner Mrs. H. M. Byllesby, widow of Henry M. Byllesby, M.E. '78, gave \$40,000 to establish the H. M. Byllesby Research Fellowship Fund and Mrs. C. Kemble Baldwin, widow of C. Kemble Baldwin, M.E. '95, gave \$12,000 to establish the C. Kemble Baldwin Foundation for Aeronautics Fund. She also gave his library on aeronautics and \$1,000 as a Foundation Book Fund, the income to be used to buy books on aeronautics. She plans to further add to the Foundation. Miss Ella Stuart, sister to J. T. Stuart, who while not a Lehigh man was deeply interested in our University, gave \$25,000 to establish the J. T. Stuart Professorship of Railroad Engineering Fund, to which she plans to add later.

SCHOLARSHIP FUNDS established through wills include the Lawrence Calvin Brink ('94) Scholarship in Civil Engineering, created by the will of his widow; the Garrett Linderman Hoppes ('83) Scholarship in Civil Engineering created by the will of Mrs. Maria B. Hoppes; the Ray Sands Nostrand ('17) Scholarship Fund established by his father, Benjamin B. Nostrand, M.E. '78, whose will also makes Lehigh a residuary legatee; the Harry S. Haines ('87) Memorial Scholarship Fund, and the Fred. Mercur Memorial Scholarship Fund.

Lehigh was a legatee either for definite sums or as a remainder-man in the wills of Henry R. Price, C.E. '70; Charles L. Taylor, E.M., '76; Frederick D. Owen, '77; Charles Bull, M.E., '78; Charles F. King, B.S., '80; Henry A. Porterfield, E.M., '83; Horace F. Parrshall, '87 (Elec.); James S. Mack, C.E., '88; Ambrose B. Strickler, '96; Henry H. Scovil, M.E., '00, and James D. Johnson, B.S., '27.

There are numerous other Lehigh men who have advised us of bequests (some of them large) which are contained in their wills, and in the case of recent deaths we have unofficial information of several bequests which will come to Lehigh. Of these, of course, we will say nothing at this time. But there are four estates in which Lehigh has shared or will share which are of very real interest to Lehigh men.

First we will mention the \$50,000 bequest under the will of Mrs. Elizabeth Cleaver to establish the Albert Newton Cleaver Memorial Fund, the income to be used for the promotion of musical education of Lehigh undergraduates. Mr. Cleaver, as you all know, was for many years a loyal trustee of Lehigh University.

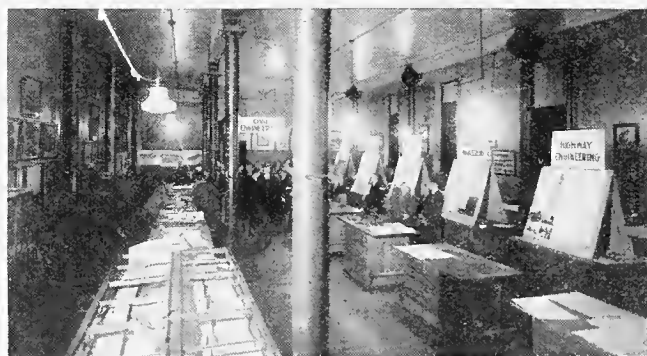
Then there is the \$100,000 left by our beloved former Chaplain, Professor Langdon C. Stewardson, to establish in memory of his wife the "Clara H. Stewardson Professorship of Philosophy." Under the will of Charles W. Macfarlane, C.E. '76, a trust fund is set up, the income of which goes to his wife and his brother

and upon their death his entire estate comes to Lehigh University to establish two chairs, one a "Professorship of Theoretic Economics" and the other a "Professorship of Pure Philosophy." It is worth noting that Dr. Macfarlane's original will left his estate to Yale University, but in a codicil dated February, 1927, he changed "Yale University" to "Lehigh University." Again we see the evidence of the recreation of interest in Lehigh which our Endowment Campaign brought about in the hearts and minds of many of her sons.

FINALLY comes a bequest which is in the class with that of our Founder. After giving during his lifetime to every Lehigh project and capping these gifts with one of \$1,200,000 for our new Electrical and Mechanical Laboratory, James Ward Packard, M.E. '84, wrote Lehigh into his will in magnificent fashion. First there was a definite bequest of \$20,000 to establish the "James Ward Packard Research Fellowship." Then after creating a trust fund including practically all of his estate he decreed that Lehigh should receive 25% of the income of this fund during Mrs. Packard's life and upon her death one-third of his estate, which had a value at the time of his death of over six millions of dollars. Subsequently this value considerably increased but at present it is back to somewhere near its original valuation, less of course, the inheritance taxes.

JUST what Lehigh would have done during the depression without the income from the James Ward Packard Estate and from the London Gold Mines is hard to say. In the past five and one-half years we have received \$300,000 of income from the James Ward Packard Estate and in the past two and one-fourth years \$75,000 in dividends from the London Mine. In this connection it should be noted that while our stock in the owning company of this mine came from the Harry E. Packer Estate it was Warren A. Wilbur who persuaded his fellow members of the Board of Trustees to invest \$11,000 in the stock of the leasing company in an effort to rehabilitate this mine. It is from this tiny investment that most of our returns are coming.

This brief summary of the bequests which have already come to Lehigh in her relatively short history gives evidence of what may be expected in the future. Even more convincing are the letters from alumni asking for information as to the proper phrasing to be used in making bequests to Lehigh and other letters telling of how their wills have been drawn in Lehigh's favor. With such evidences of the love and loyalty of her sons Lehigh can face the future with confidence.



The first floor of Packer Hall, although all dressed up by the C.E. Department for "Open House," could still be recognized as part of the same substantial building erected by our Founder during his lifetime.



Entire Lehigh Family Joins With New York via Radio

History repeated itself on Friday evening, April 27, when a nation-wide program with a distinct Lehigh flavor went out over the ether from station WEAJ, of the NBC chain, through the courtesy of Henry L. Doherty & Company, whose subsidiary, the Cities Service Company, broadcasts over this station weekly. The program was made possible principally through the efforts of Frank P. Coates, '90, vice-president of the Doherty organization and a trustee of Lehigh, with the New York Lehigh Club holding a meeting in the Radio City studios in connection with this broadcast, which was attended by 600 members and friends. The program was featured by a four-minute address by President C. R. Richards. We said that history repeated itself because it was a program inaugurating our endowment drive back in 1923 that marked the first time that even a few stations had been linked together to form a nation-wide hook-up.

The first number on the program proper consisted of a medley of familiar Lehigh songs by the Cities Service quartet. This was incorporated in the program through the efforts of "Bill" Colling, '12.

Coal Region Alumni in Peaceful Mood at Big Meeting

To "Mac" Macfarlane, '04, goes the credit of putting on the biggest and most enthusiastic meeting of the Northeast Pennsylvania club in several years. Close to 150 Lehigh men turned out from more than a fifty-mile radius and were rewarded with a bang-up affair, held at the Hotel Altamont, Hazleton, on April 18. The gathering was also featured by unprecedented serenity for

a meeting of this club, particularly when that dangerous subject of football is the main theme of the evening.

In addition to Athletic Director Kellogg, the football staff as well as virtually the entire athletic staff including such familiar "old-timers" as Jimmy Mahoney and Billy Burkhardt were on hand.

In an election of officers, Ed Schweitzer, '07, became the club's chief executive and Harry Otto, '12, the secretary. Ed Snyder, '14, was also chosen president of the Southern Anthracite group and A. R. Matthews, '25, secretary.

Philadelphia Club Establishes Another Record

Another record broken, said Berny, '96, the Philadelphia Club's perennial secretary, at the conclusion of the sub-frosh meeting held by that organization in the auditorium high up in the Broad Street Station Building on April 13. This new record consisted of some 150 sub-frosh and parents. And what meant equally as much, there were some fine lads among the crowd, including a big delegation from Lansdowne brought in by Sam Felix, '03, which group included Sam, Jr., who expects to be a '38 man.

The program was featured by an array of talent from the campus, consisting of Dr. Beardslee, Dean McConn, Okey, Billy Sheridan and a troupe of wrestling stars, Shorty Long and his giant bunsen burner, and Buck, the Alumni Secretary.

The Philadelphia Club supplemented this sub-frosh meeting with a free concert and dance for its members as well as the sub-freshmen in the same auditorium on Friday evening, April 27. The entertainment was supplied by the members of the combined undergraduate musical clubs.

Pittsburgh Club Entertains Local Sub-Freshmen

Scheduling its meeting to coincide with the Lehigh program on the NBC network, the Pittsburgh Lehigh Club corralled all the sub-freshmen in the neighborhood at the University Club on the evening of April 27. A goodly turnout of alumni acted as hosts to the boys and regaled them with descriptions of the good times they'll have when they get to Bethlehem. With all due appreciation of Jessica Dragonette's artistry, it must be admitted that scant attention was paid to the radio after the Lehigh songs ended, until President Richards was announced. Then the room froze to silence while the familiar voice of our good Prex brought us his cheery greetings.

After that the Club was privileged to hear a rattling good talk by Dr. C. G. Beardslee, our Chaplain, who made a splendid impression all around—alumni and sub-frosh. Incidentally, he surely put Lehigh's story across to the boys in masterful style.

Then Prof. N. S. Hibshman, assisted by Prof. Knutson, put on a demonstration lecture of electrical engineering gadgets that had some of the boys from Westinghouse sitting up to take notice. Everything "clicked" and Prof. Hibshman "sold" himself 100 per cent. One of the sub-frosh remarked afterward, "Well, if all the profs are like him, I know I'm going to like Lehigh."

Jimmy Straub, '20, President of the Club, did the honors. After the session, refreshments were served just so the boys would know they'd been to a party.

In accordance with a delightful Pittsburgh tradition, Dr. Beardslee, representing the guests from Bethlehem, was entertained earlier in the day at an informal luncheon at the Duquesne Club by R. M. Dravo, '89, and J. D. Berg, '05.

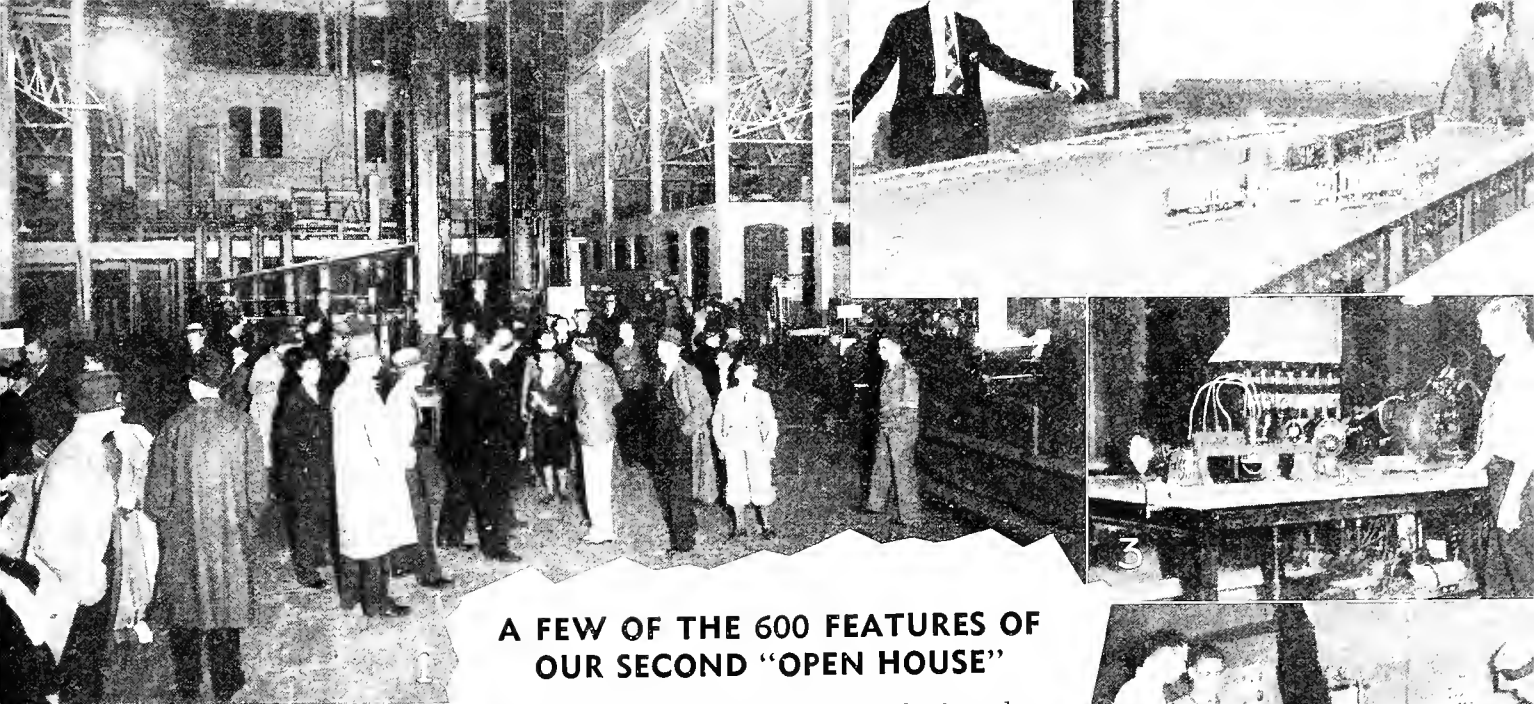
York Club Sends Sub-Frosh Delegation

Not to be outdone by some of the larger clubs, the York alumni held an enthusiastic luncheon for nineteen seniors of the York Collegiate Institute, York County Academy and the William Penn Senior High School of that city on April 13, at the Yorktowne Hotel. The entire group is interested in Lehigh.

So much enthusiasm was created among these boys for the annual sub-freshman day held on April 21, that several carloads of high school boys from York arrived in Bethlehem just as the "Open House" on the preceding day was coming to a close.

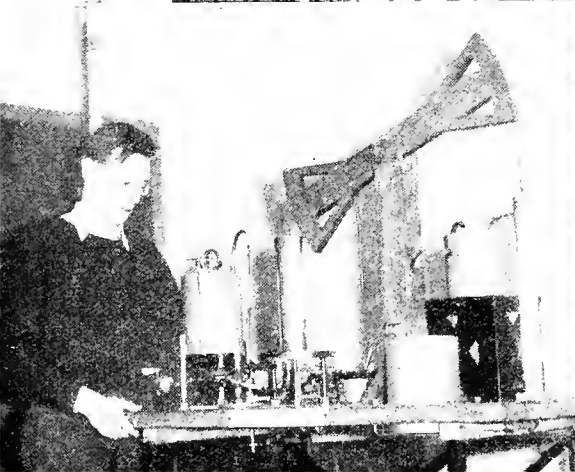
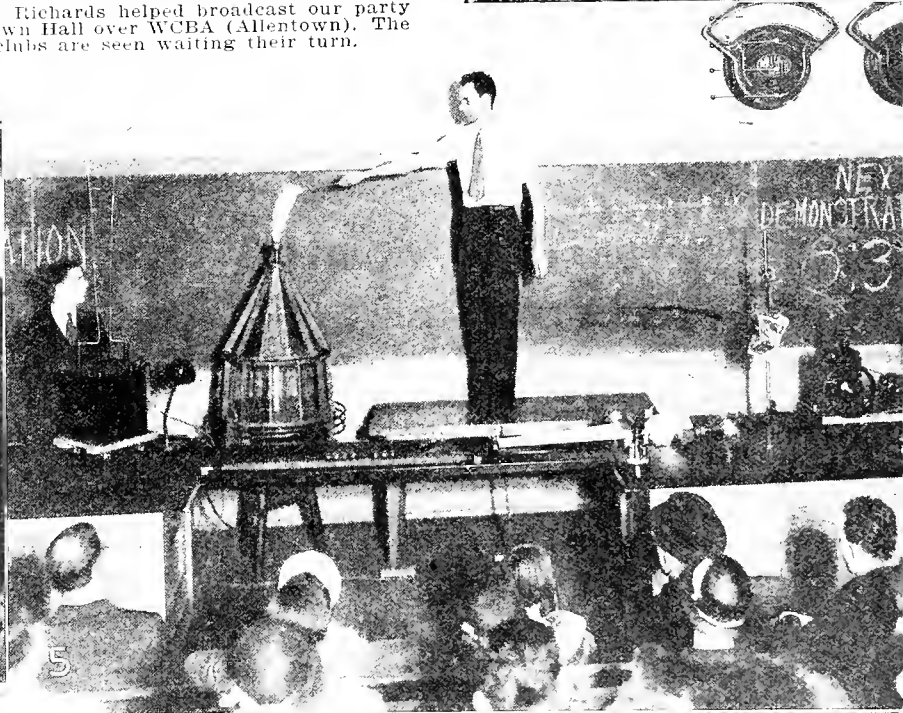
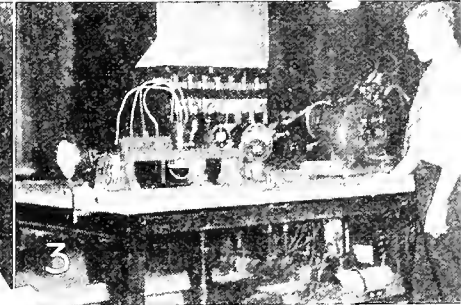
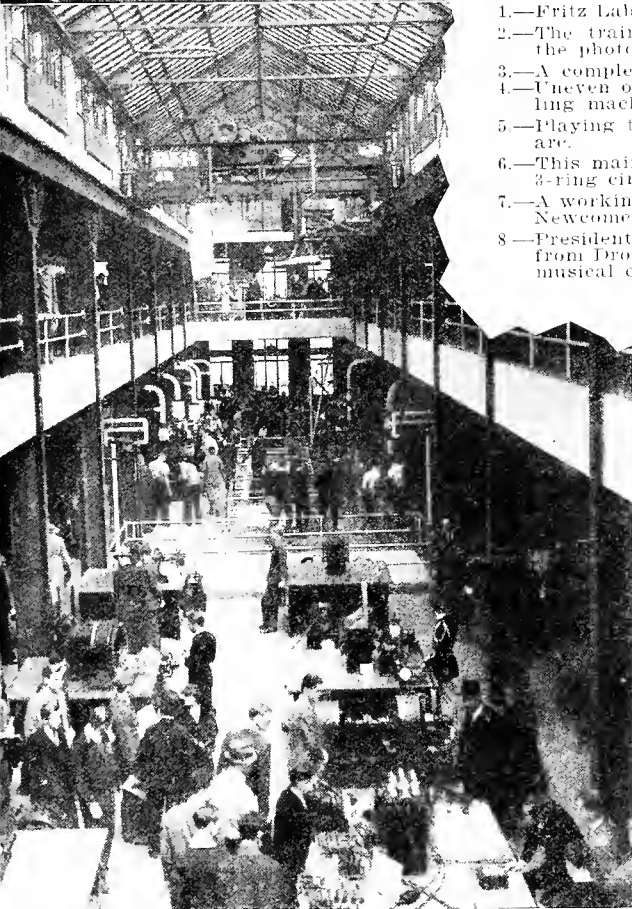


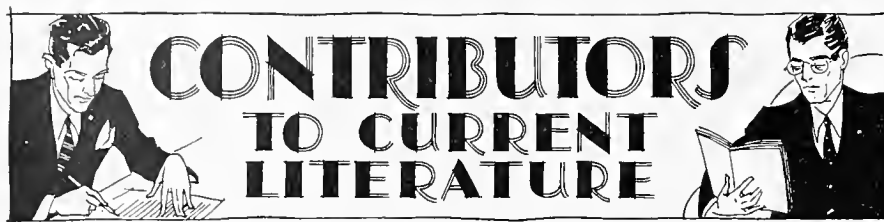
THE LAST WORD IN CAMPUS ELECTIONS—VOTING MACHINES



A FEW OF THE 600 FEATURES OF OUR SECOND "OPEN HOUSE"

- 1.—Fritz Lab's "towers of torture" had a busy day.
- 2.—The trained trains—a practical application of the photoelectric cell.
- 3.—A complete automobile ignition circuit.
- 4.—Uneven odds unveiled in these dissected gambling machines.
- 5.—Playing tag with a 500,000 volt high frequency arc.
- 6.—This main section of the Packard Lab put any 3-ring circus to shame.
- 7.—A working model of what superseded Watt—the Newcomen engine, recreated by M.E. students.
- 8.—President Richards helped broadcast our party from Brown Hall over WCBA (Allentown). The musical clubs are seen waiting their turn.





Paul M. Paine, '91, head librarian of the Syracuse Public Library, has compiled another of his unique maps of stories, this one entitled, "A World of Good Stories." It consists of a map of the world on which are listed leading works portraying or based on life or environment in various countries and states. There are also two enlarged sections of the British Isles and New England, which were found necessary in order to list the many famous books based on these sections.

Wayne H. (Nick) Carter, '17, is the author of an illuminating article in the March issue of *Chemical and Metallurgical Engineering* on "How to Avoid Corrosion of Air-Conditioning Equipment." In his article, Carter takes up the various factors involved in corrosion.

Dr. Frederick A. Bradford, associate professor of Economics, is the author of an important letter entitled, "On Constructive Criticism," which occupied three half-columns in a recent Sunday issue of the *New York Herald-Tribune*. In his letter, Bradford points out the pros and cons of various criticisms of the administration's economic policies.

O. Fred Roller, Jr., '23, is a frequent contributor to *The Catalyst*, the periodical of the American Chemical Society in the Philadelphia and vicinity section. His recent contributions include reviews of a book, "Lincoln the Unknown," by Dale Carnegie, and an article on "The Foreign Debt Situation."

Dr. Benjamin L. Miller, head of the Department of Geology at Lehigh, is the author of a comprehensive treatise on graphite published in the *Bulletin of the Mining and Metallurgical Society of America*. Entitled "World Survey of the Graphite Industry," the article discusses the origin and uses of graphite, its varieties, mining and refining, geographical distribution, and its economic status as an international raw material.

Walter S. Landis, '02, Vice-President of the American Cyanamid Co., contributed the leading article, "Inflation and the Chemical Industry," to the December issue of *Chemical Industries*. Basing his conclusions upon intensive investigation and study abroad, Dr. Landis declares that the United States is definitely embarked on an inflation experiment and he discusses the protective steps which industry may take.

John L. Everhart, '25, is the author of an article in the November, 1933, issue of *Wire and Wire Products*, entitled "Tensile Properties of 25% Chromium—20% Nickel Red." It discusses the use of this alloy where greater resistance to scaling is necessary.

The Chemical Engineers' Handbook, a monumental treatise of 2609 pages, just published by McGraw-Hill, is now being advertised. Among the sixty-one experts named as contributors of the various sections in the handbook are two Lehigh men: E. J. Prindle, '90, eminent New York patent lawyer, and J. S. Carey, '22, Chemical Engineer with Alco Products, Inc., an expert on distillation.

Lehigh's Best Advertisement

(Continued from page 6)

uates who have contributed to the scientific progress of the great General Electric Company none have attained more widespread distinction than Dr. H. G. Reist, '86. The leading authority on the significant scientific theory of Isostasy is William Bowie, '95, Chief of the Division of Geodesy, U. S. Coast and Geodetic Survey and one of America's leading authorities on earthquakes is N. H. Heck, '03, Chief of the Division of Terrestrial Magnetism and Seismology of the U. S. Coast and Geodetic Survey. E. F. Burchard, '00, is Geologist in charge of the Section of Iron and Steel Alloy Metals in the U. S. Geological Survey.

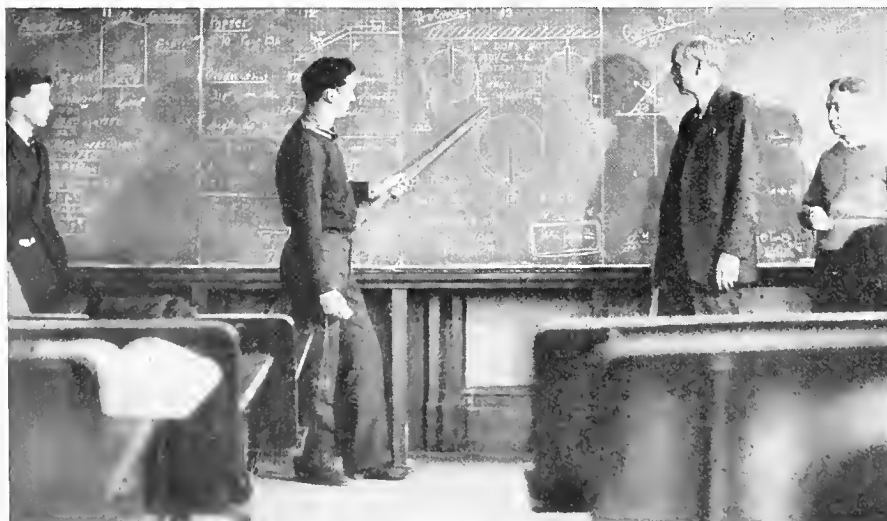
Just to indicate the versatility of these Lehigh men, we have picked at random some of the interesting miscellaneous activities in which a few of them are engaged. Thus, Morris Llewellyn Cooke, '95, is chairman of President Roosevelt's gigantic Mississippi Valley project. H. B. Crawford, '94, is City Manager of Columbus, Georgia. M. V. Domenech, '88, is Insular Treasurer of Porto Rico. J. R. Villalon, '90, is a distinguished Senator in Cuba. R. P. Hommel, '19, is Director of the Mercer Foundation for Historic Research in the Far East. L. S. Horner, '98, is chairman of the Government's Advisory Committee on the Census of Manufacturers, in Washington. William Wirt Mills, '87, is Commissioner of Taxes for New York City. P. J. Luckenbach, '04, is General Manager of the Luckenbach Steamship Company, and his classmate, Harry Edmonds, is Director of that inspiring enterprise, International House, in New York. W. M. McKee, '07, is Curator of Prints in the Art Institute of Chicago. C. W. Mitman, '09, is Curator of the Department of Arts and Industries in the Smithsonian Institute in Washington. R. A. O'Neill, '20, is President of the New York, Rio and Buenos Aires Line, Inc. (Air Line). Paul M. Paine, '91, is Librarian of the Syracuse, N. Y., Public Library. E. C. Reynolds, '03, is Principal Examiner in the U. S. Patent Office. W. R. Okeson, '95, Treasurer of Lehigh University, is Chairman of the Football Rules Committee. E. P. Trianna, '87, is Nicaraguan Minister to England. R. J. VanReenan, '06, is Chairman of the Irrigation Commission in South Africa. Dean Corsa, '05, is one of the best known manufacturers of veterinaries' serums. J. Russell Wait, '06, is Director of the Port of Houston, Texas.

In closing this summary of the achievements of Lehigh men, we must remind the reader once more that it makes no pretense of being complete in its coverage. Undoubtedly we have omitted, and hereby apologize to, hundreds of alumni whose achievements richly entitle them to recognition as having lived to make their lives add lustre to her glorious fame.

Former Professor Dies

William Harper Davis, a former member of the Lehigh faculty in Philosophy and Psychology, died recently in the Reconstruction Hospital, New York City, at the age of 55. Mr. Davis was fatally injured in an automobile accident.

He was well known as a librarian, biologist and journalist. His other interests included psychology, philosophy, anthropology and the drama.



Many of you need no caption for this one, but for the benefit of the Arts and Business Men and a few engineers whose education was neglected in this respect, it is one of Jack Ogburn's classes in "Annie Mach."

SPRING SPORTS

WITH some of the spring sports' campaigns rapidly approaching the "home stretch" and others just about in full swing as this issue went to press, we find the teams enjoying varying degrees of success. With the most important meets of its abbreviated season still in the offing, the track team has enjoyed the most success to date, with the "orphane" lacrosse team at the other end of the scale.

Baseball

Although Bob Adams' nine can boast of only two victories in six starts, his team has fared fairly well to date with the exception of a weird game with Ursinus. Rained out in its scheduled opener with Haverford, the Brown and White nine was obliged to open the season with Michigan on one of those cold "March" days early in April. The westerners took us over more as a result of loose playing on our part than superior ability by them. We came back to take over Swarthmore rather easily and then lost out to Villanova in the final innings. Rutgers obliged on sub-freshman day by losing out in a well-played game. Then came the rout at the hands of "Jing" Johnson's Ursinus Bears and then a hairline decision by the Army in one of the best games played in Taylor stadium in sometime, in which neither team could score until the eighth. It was anybody's ball game, with the breaks and hits coming at the right time to give the West Point lads the decision.

In fairness to Bob Adams, it should be mentioned here that he started out the season without any dependable veteran mound talent, but did have two promising sophomores. One of these, Link, is now on the shelf as a result of a tonsil operation.

The scores to date:

	Opp.	L.U.
April 13—Michigan, home	11	5
April 14—Swarthmore, away.....	3	10
April 18—Villanova, home.....	6	3
April 21—Rutgers, home	5	6
April 25—Ursinus, away	18	7
April 28—Army, home	2	1
May 2—Haverford, away	9	21

Track

Morris Kanaly's track men opened their season here on sub-freshman day with a 68½ to 57½ win over West Chester State Teachers' College.

While the team didn't capture any first places in the annual Penn Relays, the performances were, as a whole, better than they have been for sometime past. The mile relay team finished second in the annual Middle Atlantic Association race and in another special race on Saturday. After winning both his preliminary and semi-final heat in the 100-metre dash, Reidy finished fifth in the final, handicapped by his strenuous efforts as anchor man on the relay team just a short time previous. Captain Milt Meissner established a new Lehigh record in the high jump when he went above 6 feet 2 inches to tie for fourth place

Doubling Capacity of 800,000 Pound Testing Machine in Fritz Laboratory

By INGE LYSE

Research Associate Professor of Engineering Materials

DURING the last few years the Fritz Engineering Laboratory of Lehigh University has frequently been requested to test specimens which exceeded the capacity of the giant 800,000-lb. machine. A recent investigation of reinforced brick columns made it necessary to find some way to apply loads of more than 800,000 lbs., and a device was designed to double the compression capacity of the machine. A lever system working on the nut-cracker principle, by which the load on the test specimen is twice the load on the table of the testing machine, was built from two 30-in. Bethlehem I-beams 30 ft. long, which had been purchased several years before for other purposes. A tension member holds one end of the levers at a fixed distance apart and the movement of the head of the machine brings the other ends of the levers together, the test specimen being placed half way between the tension piece and the head of the testing machine. A sketch of the lever system is shown in the accompanying figure. Roller bearings are provided in both directions at the top of the test columns and in one direction at the bottom. The tension member consists of the two flanges of a Bethlehem 30-in beam from which the web has been cut. In order to give sufficient resistance to shearing stresses the beam sections used as levers had to be reinforced with extra plates welded to the web.

In order to calibrate this loading rig a steel pipe 9 in. in diameter and ¾-in. wall thickness was borrowed from the Bethlehem Steel Company. This pipe was placed in the loading rig, load applied, and reformation readings taken on four 50-in. gage lines by means of 1/10,000-in. Ames dials. Both the pipe and the loading rig were then removed from the machine. The pipe was then placed directly in the 800,000-lb. machine, load

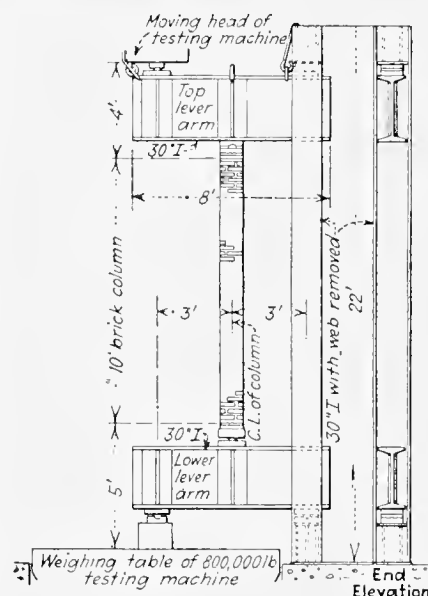
with a Dartmouth man. Bob Jackson placed third in the special 400-metre hurdles even though he turned his ankle in clearing the first timber.

Tennis

Dr. Carothers' tennis team got off to its usual good start by defeating Muhlberg, 8 to 1, but suffered an expected drubbing at Princeton in the next match. This team is led by Foster Gearheart, who was also captain of the basketball team which twice downed Lafayette. He is a son of F. B. Gearhart, '01, a Lehigh football captain.

Lacrosse

Obliged to carry on without any support from the athletic association, and to schedule all but one of its games away from home because of lack of funds for guarantees, the lacrosse club



again applied, and deformation readings taken. The multiplication ratio between the load in the testing machine and that applied by the rig is found to be 2.02 and is constant within the range of the calibration. The multiplication factor aimed at was 2.00.

By means of this loading rig the capacity of the machine has been increased to 1,600,000 lb. in compression. The cost of this rig was very low as all construction work was done by the laboratory staff. The present set-up is convenient for the testing of sections 10 ft. long. By welding another support for the top lever at any desired height of the tension section, tests of shorter specimens may easily be made. The same type of lever system may readily be used to increase the compression capacity of any universal testing machine.

has had the worst of it so far this season. The team is being coached by Dick Smullin, a local dentist and former Penn player.

Opp. L.U.

April 7—Princeton, away	12	1
April 14—Stevens, away	9	4
April 18—Rutgers, away	13	4
April 28—Penn State, away	8	4
May 2—Lafayette, home	4	14

Golf

The Lehigh golf club picked two of the strongest teams in the East, Yale and Princeton, to start out its season. Yale, last year's intercollegiate champion, won 6 to 3, but Princeton was even better, winning 8 to 1, although every Tiger match was won by the margin of a single hole. The Brown and White came back with a vengeance to blank the Army, 9 to 0, Saucon Valley.



OBITUARIES

W. H. Beck, '90

Wesley Hudson Beck, of Culver City, Calif., died on January 30, at the home of his daughter, following a stroke and illness of about five weeks. Beck was a member of Delta Upsilon fraternity. His daughter survives.

D. E. Downey, '90

Daniel Edward Downey, of Ventnor, N. J., died suddenly on April 7. At the time of his death, Downey was associated with the Downey Implement & Supply Co., of Philadelphia.

A. S. Furtwangler, '97

Archibald Stuart Furtwangler, of Charleston, S. C., died on January 31, at Riverside Infirmary, Charleston, after a lengthy illness. Furtwangler's business was rebuilding locomotives and rails in Charleston. Surviving him are his wife, one daughter and two sons.

BIRTH

Class of 1926

To Mr. and Mrs. Davitt Bell, a daughter, Mary Ewing, on January 7.

MARRIAGES

Class of 1925

Allison L. Bayles to Miss Elizabeth Bevan, on April 19, in Yonkers, N. Y.

Class of 1927

Walter J. Lee, Jr., to Miss Elizabeth Harriet Lee, daughter of Mr. and Mrs. J. J. Lee of Westfield, N. J., on April 27, in St. Paul's Episcopal Church, Westfield.

Class of 1929

F. Ryan Fort to Miss Catherine Pickett Turner, daughter of Mr. and Mrs. J. P. Turner, of New York City, on April 14 in James Memorial Chapel, New York.

Charles M. Schwitter to Miss Annabelle Taylor, daughter of Mr. and Mrs. Harry Taylor, of Buffalo, on March 31, at New Haven, Conn.

Class of 1876

Billy Raeder was the guest speaker at the first anniversary of the Cotillion Club composed of young men of Avoca, Pa., who were former members of the Avoca Boy Scout troop. Billy, who said he was eighty years "young," prefaced his address with an account of his first visit to Avoca in 1884. He said he and John McGroarty, poet laureate of California, went there to make stump speeches for Grover Cleveland, then

seeking his first term as President of the United States.

Billy's subject was, "The Psychology of a Long, Virile and Useful Life." Among other things, he said:

The first requisite in life is that we should be able to earn a living. No man is a safe person whose time is not employed in some useful occupation. The test of every man in business or otherwise is the manner or method he employs and the ethics he follows in his every day life. The soundest rule ever written on business or otherwise is the golden rule. There are many kinds of success, but in every one hard work is the corner stone. The man who aims at nothing generally hits it. Aim at something and work hard to hit it. And as we go along in life let us not forget that stones of unkindness always rebound to hurt the thrower. We take out of life just what we put in and no more. We are either a glowing fire brand or a charred stick in the ashes, the life-giving warmth deadened by procrastination or indifference. The acid test of life is service, service that spells love, because love comprehends all the cardinal virtues that make life worth while.

Class of 1889

45-Year Reunion, June 8-9, 1934

W. A. Cornelius, Correspondent
203 Rhyle Lane, Bala-Cynwyd, Pa.

There will be just one more issue after this until we meet in Bethlehem at our 45th reunion. You will get a letter from me, giving all the details, but in general, our plans will be just about the same as we have had for all our five-year reunions.

As soon as you arrive Friday, June 8, go over to the Alumni Building and register; get your badge and any mail or messages there may be for you. Arrangements will be made so we will all sit together Friday night at the Alumni Dinner to be held in the Hotel Bethlehem. Saturday morning, the 9th, we will have breakfast together at the Hotel Bethlehem to celebrate Charlie Moffett's birthday. In the afternoon we'll be near the head of the line on the campus in the "big P-rade" and in the evening, our class dinner will be held.

Wives and daughters will be expected at the birthday breakfast and the general Alumni Dinner. Plans will be made for their entertainment when we are at our class dinner.

Class of 1890

H. A. Foering, Correspondent
Bethlehem Trust Bldg.,
Bethlehem, Pa.

The informal dinner, for which we have made a strong effort to attract as many of the class as possible, will take place Saturday evening of Alumni Day, at 7 o'clock, at the Hotel Bethlehem. Aside from the delightful annual get-together that '90 inaugurated many years ago, we wish particularly to have everyone who can possibly come, in order to plan our 45th reunion, to be held next year. Your secretary urges that you write him promptly, telling him whether you'll be able to attend this year. Also, don't forget to send some news with your note.

Time has wrought havoc with the class lately. DeMoyer passed along in December; Beck in January; VanCleve in March; and Downey in April.

I have just had a charming letter from George Barclay, '90, who went west forty-three years ago to engage in the cattle business in Montana, working as a "tenderfoot" for several different companies. Later on he engaged in the stock business for himself. About thirty years ago he quit the "life on the range" to engage in the hotel business, but the urge for the outdoor life became too strong and, within the past year, he gave that up to become owner of a stock ranch in Pioneerville, Idaho.

Barclay invites the Class of '90 to a reunion on his ranch whenever they see fit to arrange it.

Class of 1891

Walton Forstall, Correspondent
1800 N. 9th St., Philadelphia, Pa.

Quier is Chairman of the Board of the City Bank and Trust Company of Reading. It was formed to take over the assets of the Pennsylvania Trust Company and has freed many frozen deposits.

Merrick, in his report for the first 1934 quarter of Westinghouse Electric and Manufacturing Co., says, "our business trend seems to be again definitely upward."

When this reaches you, it will be only one month from Alumni Day. Why not come around that day and see some of us oldtimers who have been a feature of the Alumni Day landscape since long "before Roosevelt" (both of them). If you once get the habit, you will never stop.

Class of 1894

40-Year Reunion, June 8-9, 1934

G. E. Shepherd, Correspondent
123 N. Pennsylvania Ave.,
Wilkes-Barre, Pa.

The hour of the 40-year reunion draws near. By the time these lines appear you will have about three weeks to complete your plans and head for Bethlehem. Let nothing prevent you from carrying them out. Returns to date indicate a fine turnout. If your name does not appear in the list that follows, be sure to send it in. Also, scan it closely and if the old friend's name is missing, sit down NOW and write him and make sure he comes.

Here are those up to the time forms for this issue of the BULLETIN were closed, April 16th, who have indicated they will be there: Anderson, Burley, Baton, Beinhower, Douglas, Empie, Buel, Frank, Graff, Harvey, Knight, Hallock, Leopold, Martenis, Newbaker, Payne, Roderick, Weymouth, Shepherd—and new names coming in every few days.

Among the above you will note 8 Electricals, 6 Civils, 2 Mechanicals, and one each, Miner, Chemist and Archi-

fect. What's the matter with you Mechanicals who were so domineering way back in those gay nineties? Get busy, and dig up some of the Old Timers who were Pop Klein's pets.

A nice letter from Bill Anderson, who says: "Yes, I have the dates June 8th-9th marked on my calendar and am counting on being able to carry out my plan to be with you and the rest of the boys at our 40th reunion—We utility 'slaves' cannot always keep our outside dates under the New Deal, but I'm hoping I can keep this one. I'm also hoping that we'll have a large, if not a full, turnout, for these moss-covered milestones call for proper notice as they loom up along our pathway as it stretches out into the evening." And this, among other things, from Tommy Roderick, "I realize that our 40 year reunion takes place in June, and I would like very much to meet with the members of the Class who will be there and say *hello and good-bye*." The underscoring is mine. Now what the 'ell do Tommy and Bill mean by such stuff? Are they figuring they are growing OLD? I know a number of the bunch who are figuring on several more reunions after this. But anyway you choose to look at it, we are here and NOW is the time to cash in on it. And another of our good old sports, always on hand at the reunions, and who admits things aren't so hot with him, says, "I am reminded of the old story of the man who signed himself on the hotel register, Mc, and being pressed admitted that his signature was once John Thomas McNutt, Jr., P.M., but through circumstances he couldn't control had been reduced to Mc, so one or two more years and I will have plenty of leisure to follow my fancies if I can follow them afoot and empty of food and drink and minus clothing."

Now that's more in keeping with the spirit of the occasion. So all of you fellows who having become calcined and protoplasmic over the years through never having attended a reunion, take this to heart and come to the only guaranteed rejuvenator of youth—the FORTY YEAR REUNION of your old Class—it was the Class of 1894, remember?—in Bethlehem, June 8th-9th. Man, take that plunge, and be a Boy again, just for one night!

I seem to hear your voice, Old Pal,

A calling me;
Through crowding years my steps turn
back,
Expectantly!

Class of 1896

W. S. Ayars, Correspondent
409 Engineering Bldg.
Columbia University, New York City

When I first tackled this ungrateful and ill-rewarded job, I was right conscientious about it. I used to type out the copy, and keep a carbon copy, and try to make a real job out of it. But you are a lazy and indifferent bunch of illiterates, and I'm getting now so I have to get a jog from the alumni office to start me going. I suppose you noticed there wasn't much in the last issue, and I don't feel, at present, as though there would be a great deal in this one.

There has been a little correspondence during the past month for a '96 Party on Saturday evening, the 14th. This party was given at Joe Siegel's home, right down here on West End Avenue at 99th Street. Tommy Gannon

acted as business manager, so far as getting the crowd together, though it was Joe's party—with, I doubt not, a great deal of real and valuable assistance from Mrs. Joe. The first intimation came to me in a letter from Tommy, received on the 2d April, asking for certain addresses. These I supplied promptly.

The gang were to assemble at 6 p.m., but the present scribe got into a bit of a hurry, and arrived five minutes ahead of time. He found Flory already there. There was a short period of quiet, and then they began to arrive, more or less in a bunch. As nearly as I can recollect, when we finally sat down, the roster of those present stood about thus: Curt Flory, Joe Thurston, Ted Yates, Tommy Gannon, George Enscoe, Berny Bernstein, Slim Pool, our genial host, Joe Siegel, and myself. Mrs. Siegel wisely took her departure to a party of her own, and the dinner was long and noisy. Joe Thurston insisted on a '96 yell every now and then, and the rest of us backed him up enthusiastically. Everybody had something to say, usually beginning with, "Do you remember that time when . . . ?" The only trouble was that three or four usually wanted to call to mind some happening of forty years or so ago at the same time, which made it hard to get all that was on the air simultaneously.

However, in spite of plenty of opportunity to "go the limit," everybody left in good order by 11:30, and voted the affair a grand and glorious success. I forgot to say that Bill Dickerman, Sammy Dessauer, Cully Daboll and Bob Cable, who had hoped to attend, were prevented at the last moment and sent heartfelt regrets. But Joe has promised us another one next year, so we are already making plans.

The only news from Bethlehem is a card to the effect that the address of C. S. MacCalla is now Box 570, Youngstown, Ohio. I also received today, from New York Lehigh Club, an invitation to a "Radio Evening," where we will be the guests of Mr. Henry L. Doherty at the regular "Cities Service" broadcast.

However, this will all be in the past before any of you read these lines, and I feel that I have now done enough, anyhow. Anybody want my job?

Class of 1897

J. H. Pennington, Correspondent
Trenite Corporation,
Trenton, N. J.

As we began this letter, we received the sad news that Furtwangler died last January 31. This takes us back to that good old Billy Ulrich Prep School, on New Street, near Broad, which Furt. and I, also Kid Brady and other '97 men, or boys, entered in 1892. If you don't believe that 1892 is forty-two years behind us, just count your grey hairs, if you have any hair left.

Furt. was a jovial boy, full of fun and, and there were no dull moments when he was around. I think that he was the chap who conceived the idea of adding a thrill to Billy Ulrich's troubled life by placing a small alligator in Mr. Ulrich's bed while everybody was down stairs at a birthday party. Furt.'s thrill was a great success, the reverberation being quite noticeable in Mauch Chunk and other Lehigh Valley points.

It would be uncharitable to call the attention of some people to the full page of complimentary comment in the April

24 issue of the *Literary Digest*, on the game of lacrosse, which you '97 men recall was played occasionally at Lehigh during the last forty-eight years, so we will not say a word, except that anyone seeking the enlightenment which seems to be needed, can find it on page 23 of the above issue of that weekly.

You '97 men of Philadelphia and vicinity missed a treat when you failed to show up at the annual sub-Freshman meeting in April. This is becoming quite an event and it is worth while keeping that date in reserve, as you would feel well repaid by attending.

John Boyt sent me a breezy letter in response to my cry for assistance and as you will be as glad to hear from John as I am, I'll give it to you complete. We still love John, in spite of his intimacy with the Sky Pilots. John says:

1600 West 11th St., Wilmington, Del.
March 26, 1934.

Dear Pop:

I have just read your plaint (this is O.K. as I looked it up in the dictionary) in re "straw" in the March BULLETIN. Guess what you need primarily is the "clay." And just to enable you to put it over on W. S. Ayars for once possibly, I am going to do the best I can with first a little missile of clay.

In one of the fall issues you remarked that you heard I was on hand on Alumni day but couldn't find me in any corner. The rest of us were looking for you and couldn't find you. So much for that but sorry to have missed you; even our boy remarked on it.

Now for some items perhaps of interest. Marshall Barton and his wife are enjoying an Oriental cruise. They left a few weeks ago and said they would be gone three months. We attend the same church and have as rector C. F. Penniman, '14. There is an old Lafayette man, editor of one of the papers here, who remarked to me that he never heard of a preacher from Lehigh before!

Last fall there was installed at the University of Delaware a chapter of Tau Beta Pi, which led to the discovery that there are about 65 alumni members in and around Wilmington. A get-together was arranged and a few weeks ago with seating in order of seniority. An organization was effected with the head table debarr'd on account of age from holding office and the seating was: 1—W. A. Heindle, '91; 2—Bob Ferriday, '94, and 3—yours truly. What they would have done with you I don't know, or some of those other haddies like Thad Meriman. No wonder he retired. Well, they had an initiation at Delaware of the first group from the present Junior class on Saturday night and the three of us went down to keep Lehigh on the map with the help of Dean Robert L. Spencer, head of the Department of Engineering who from 1912 to 1919 was instructor and Asst. Professor of Mechanical Engineering at Lehigh.

I see Abe Shimer, '99, and his good wife once in a while. In fact Abe came to church Sunday. Their boy Jack, who graduated in '29, is with Corning Glass Co. at Corning, N. Y.

We also have another clergyman, B. M. Johns ex-'06, who is in charge of Grace M. E. Church.

I don't know that any of the foregoing will furnish "straw" but realize that I owe you a line to let you know that I am still around. I am not retired but on the contrary am strenuously hoping that some "corporation with a heart" will suspend the age limit or it won't stop at the sheriff.

Rather coincidentally our girl, who is in her 3rd year at Mount Holyoke College, and a daughter of H. B. (Buck) Ayers, '96, are house-mates in a group of 18 that keep house apart from the regular dormitory system.

Our boy took entrance examinations for West Point three weeks ago in Washington. We are now on the anxious bench as no report will be given out until the middle of May.

This winds up our personal report except that my wife and I enjoy good health fortunately, and I hope the same condition exists with you and yours. So with kindest regards, until we meet again,

Sincerely,
JOHN BOYT.

Class of 1899

35-Year Reunion, June 8-9, 1934
Arthur W. Klein, Correspondent
43 Wall St., Bethlehem, Pa.

I had a nice letter from J. R. Boak last week. In it he expresses interest in all things Lehigh but doubts the prob-

ability of his attendance at our reunion. Perhaps if several men wrote him he might be persuaded to come.

Joe Ellenbogen writes that he ran across Gene Grace at the theatre a few weeks ago. Gene mentioned our approaching anniversary and Joe assured him he would be with us without fail.

Had an enthusiastic letter from Bill Gummere last week. I had been worrying about the state of his health, not having heard from him since our reunion drive started. His son, a student at Lehigh, had assured me that his father was perfectly well, both physically and mentally. And the receipt of his letter proves he is the same old Bill "beyond peradventure of doubt."

A. T. Johnson has changed his address. He is now located at Port Isabel, Texas. Address, Box 253.

Had a letter from G. B. Luten some weeks ago. He recalls with pleasure his days at Lehigh and wishes us a fine time on June 8th and 9th. Financial difficulties will prevent his being with us at that time. I wish there was some way of bringing him back—we would be glad to see him!

Charlie Masson is another who will be with us in spirit but not in person in June. He blames his inability to join us on "Old Man Depression," but particularly on the "noble experiment" so recently abandoned.

The new address of R. S. Shriver is care of C. W. Young and Co., Inc., Chrysler Building, New York City. He thinks he can't be with us in June. Can't someone persuade him to the contrary?

Johnny Pettit and Herbert Wood are among those who will attend the reunion. Neither of them has attended recent reunions, but they both assure me that they will be there "with bells on" (the quotations are mine).

Freddy Wettlaufer forwarded to me a letter recently received from Billy Ulrich. He gives an outline of his life since graduation. He is living in Cole-raine, Minn., where he is chief chemist of an iron mining concern. He is happily married and has a daughter and two sons. He hopes to be with us in June but is not over optimistic as to the prospects.

Class of 1903

S. P. Felix, Correspondent
1247 Broad St. Station Bldg.,
Philadelphia, Pa.

"NRA Administrator,

Division No. 2,

Room 4869,

Department of Commerce Building,
Washington, D. C.,"

is Al Glancy's new address. No details available as to the manner in which Al obtained the job or what he expects to accomplish. Familiarity with economic politics is not entirely unknown to Al because of the activity and remarkable detailed investigation he made of the complete Administrative and Operating Departments of the County in which he lives. We suspect Al's motive was actuated by a desire to get back into some useful activity, plus the civic pride and loyalty to our Government. The NRA is going to be a better organization—else Al will be fired!

As a group from which news can be obtained you are probably not any worse

than other classes, but it is hard going at times to get a word from most of you. As we grow older our interests in what our old friends are doing increases, even if it is just a change in Pete Reese's address.

With the idea of doing a bit of propaganda work in the past couple of years, we had had a number of Lehigh Professors appear before the Home and School Association of our Suburb, as well as Dean McConn addressing the graduating class and several professors, the students, which, incidentally, has resulted this year in at least four and possibly five of the Senior Class going to Lehigh—but this is not what we wanted to say. This experience together with a remarkable day spent under unusual conditions on the Campus recently, allows me to tell you we have an exceptional corps of men heading up the several departments at Lehigh—on the whole, better men by far than we had in our day. As I had a father tell me the other day—who this year will send his second boy to Lehigh—"there are three reasons for this action. Beardslee, Palmer and Carothers." And back of these men we must not forget the leadership that selected them.

Those of you especially who return to the Campus seldom can not only retain but increase your confidence and enthusiasm for the quality of training a boy receives at Lehigh.

You have noticed, of course, Buck's "Parade of the Classes to the Alumni Contribution Fund." A small contribution helps to increase our size as well as a large one—how about it?

Class of 1904

30-Year Reunion, June 8-9, 1934

H. J. Hartzog, Correspondent pro tem
Wilbur Trust Bldg., Bethlehem, Pa.

Things are looking up. Our class reunion barometer is getting better all the time, responding to the better tone in business conditions. Late last night I rode along the Lehigh Plant of the Bethlehem Steel Company and found the place alive with workmen, noise and the glare of lights of better days. Poker is now being played locally with real money,—still at a substantial discount,—but with real money, nevertheless. Old cars are giving way to new ones and country club dues are being paid. I hope the infection spreads and sticks.

You will want to be back for the reunion when you hear who is coming. Fats Barnard will be here; so will Gordon Brandes. Jake Brillhart is coming all the way from Texas. Hank Campbell, Tom Edelen and Harry Edmonds will be here. Amos Clauder came down to Bethlehem personally at Easter to check up on his hotel reservation and incidentally, so he said,—though I think chiefly—to do penance at the Moravian Easter services for the sins of his confirmed bachelorhood. Bill Fitch and two other Lehigh men have chartered a Stinson plane and pilot to fly here on the 8th. (We'll try to have our reception committee and band at the airport to meet you, Bill!) Kink Johnson and Andrew Mack are not bringing their wives. They want a room with two beds. As stockholders in the Hotel Bethlehem, Parke and I frown on this practice. Bert Kent, Charlie Lueders, Kis Mussina and, of course, Frank Sinn, are coming. Doc Bonner is coming up from Knoxville, Tenn. We also expect Mac MacFarlane to make the grade all

the way from Minneapolis. In addition to these, we have the local contingent—Jake Beaver, Sam Caum, Horace Cleaveland, Lou Farabaugh, Parke Hutchinson, Stanley Seyfert and myself—with a few others still to report.

Of course, there will be many more of you back. I know of several from whom we have not heard. Some of you may not be able to make commitments immediately; but don't wait too long. We cannot hold the hotel reservations indefinitely. It may be warm enough to sleep out of doors in June, but we haven't a recognized nudist colony in Bethlehem; not yet, at least.

Swinton Waring sends a message to the Class to the effect that "even after thirty years, my hair is still attached to the top of my head and still inclined to be red."

Tom Kelly writes all the way from Olympia, Washington, among other things, as follows:

Strangely enough, the New Deal has become the agent which may restore to Lehigh some of our old customs. It is not too much to hope that a worthy successor to Poppy Klein may again have his steam engineering class, with their steins and trays of pretzels, sitting around a long table at the Brighton Inn, or its successors; and that some Professor Franklin of a future day may again be cooking a Welsh rarebit, with beer and all the necessary additions for a seminary class in electricity and magnetism; and even a future University of Pennsylvania glee club may be exalted to that happy state where they can be induced to sit down in front of the blind side of the Moravian Seminary and serenade the empty classrooms while the girls sleep soundly in the rear.

What do you mean "University of Pennsylvania glee club"? Are the beer and the Welsh rarebit responsible for that? Sorry you don't expect to be back; but we'll be thinking of you and the rest who can't come.

Shorty Strauss is in the radio game in New York City with a job, as he says, like a doctor or fireman; but if he can make things suit, he will be here at least for the Saturday festivities, if not on Friday.

We're going to have a good reunion. Are you coming?

Class of 1906

N. G. Smith, Correspondent
Fort Pitt Bridge Works
Oliver Bldg., Pittsburgh, Pa.

Last month you were treated to a blank—making yours truly's work very easy, but showing up you fellows as past masters in cooperative spirit.

Two weeks prior to sending Buck that newsy copy I appealed to Buzzer Dean for a lift of a dozen lines or so—Buzzer being the first Freshie guy I bumped into at Lehigh back in '02.

You never heard of Buzz shystering anything, did you?

Weeks passed—no response.

Finally a personal letter from Mrs. Dean conveying the news that Buzzer had been in the Rahway, N. J., hospital for over a month critically ill from an infection that had nearly finished him, but was then improving and on a fair road to recovery—good news to pass on to the gang!

At this writing we hope he's "gallivantin'" and "buzzin'" around again.

Class of 1907

J. B. Carlock, Correspondent
1301 Beechwood Blvd., Pittsburgh, Pa.

News items are few and far between this month. I had hoped for a number of replies to the touching appeal I sent out, but so far have heard from only one man.

H. J. Groeninger, who is with the Dept. of Bridges, Pennsylvania Railroad System, is now residing at 510 South Ave., Wilkensburg, Pa.

J. C. Utley is living at 2410 Riverview Ave., McKeesport, Pa.

Mail addressed to D. H. Lamke at 30 S. Portland St., Brooklyn, N. Y., has been returned. Does anyone know his present whereabouts?

Class of 1908

W. D. Sanderson, Correspondent
Box 175, Pittsford, N. Y.

TWENTY-SIXTH REUNION, JUNE 8-9, 1934

Announcements covering the program for the first of our yearly reunions, which are to be held between the 25th and 30th, have been mailed to all members of the class. If even a small part of the enthusiasm of last year has held over, we are assured of a grand time.

Jim Fair has again avoided the rent collector by moving. His new address is 112 Mowbray Place, Kew Gardens, Long Island. Jim is Permanent Chairman of the Permanent Reunion Committee. All correspondence and complaints should be addressed to him. Jim will particularly welcome letters regarding the "Apple versus Rye" controversy.

Radio reports from Morris Sayre indicate that his South American tour is proving most successful in a business way as well as socially.

John J. Donegan's business address is 50 Church St., New York, N. Y.

Lewis Heck, our newly acquired citizen, is rapidly learning the American customs. We expect any day now to hear that he is "head dealer" for the Nude Eel—I mean New Deal.

Time for the annual check-up of the "Lost, Strayed and Missing." We have no addresses for the following members of the class. A suitable reward will be given for information leading to their location and conviction of having failed to keep us posted of their whereabouts: P. M. Evans, W. E. Frankenfield, H. K. Hartsuff, H. N. Lloyd, J. R. Prizer, E. E. Ross, P. L. Semmel, S. G. Stem, R. F. Warner.

The 1908 record on payment of Alumni dues isn't so hot. The Class Agent recently sent out a reminder, using the very clever graphic chart published in the March BULLETIN. We hope every one who can possibly do so will respond to the request of the Alumni Association for this much needed support. Incidentally, a reasonable number of payments will bring the '08 percentage to a more respectable figure. Let's give the little fellow a great big hand!

Only a few more weeks to June 8th. 9th. Save the nickels and the beers will take care of themselves. Make your plans now for hitch-hiking to Bethlehem. Don't worry about expenses now—do that after you get home. Don't bother about the food and sleep problem—there won't be time for either.

Class of 1909

25-Year Reunion, June 8-9, 1934
D. M. Petty, Correspondent
1902 Paul Ave., Bethlehem, Pa.

On a recent visit to the Pittsburgh district, I visited Al Cummings and Frank Toy in their Steel Plants and both expressed the hope that they would be down for the reunion, but the Code and other things made everything look

doubtful at this time. I saw Al Osbourne and his family, who have made their plans to be present, also. Al is bringing down a car full of boys for Sub-Freshman Day, which will be history when you read this.

As I stated to some of you in my last personal circular letter, Harry Keife is now at 39 Day Ave., Westfield, Mass.

W. A. Earnshaw wants his mailing address changed to 944½ Moltman Ave., Los Angeles, Calif.

Milton Goedecke now lives at 15 Hillcrest Lane, Rye, N. Y.

Bill Stobaens writes he expects to be on hand with one or two others. Don't know who you have in mind, Bill, but the more of us who are here the more worth while it is for all of us who are here.

Sid Heckinger says he will try and be here and when Sid tries, it's as good as done.

Chester H. Struble is on the verge of repenting for all his past sins of omission and if things give him a break he will be here. Any of you fellows up Holyoke, Mass., way make contact and I have a hunch you will have company down on June 9th.

Ernie Mervine lives in Fort Collins, Colorado, yet has hopes of getting into Ohio about June 9, and if so, will try and drop around. Now, any of you who live in Ohio and are coming, drop Ernie a note, because he may join you. I was in Youngstown, Ohio, last week and some one offered to give me a ride to Bethlehem. It only takes eight to ten hours by auto. Ernie says he is living in God's country, good fishing and all that, so come out and see him on your vacation.

A letter from Al Bellis gives the same old excuse that everybody else has, "The Code" this and "The Code" that, so I feel we should write an '09 Code which absolutely prohibits any work for June 8 or 9, and any who are not in Bethlehem on at least one of the days shall have many days of sorrow and regret.

Les. Carrier also says he will be here, Code permitting. I hope by June 1st we will all see our way more clearly through our industrial problems and the bright light of hope and happiness will mark a path right to Bethlehem on June 9.

Class of 1913

W. K. Smith, Correspondent
107 W. 11th Street, New York City

As some of you may realize, this is the first thing I've had to say in these columns during the current school year. Certain nasty cracks have been reported to me by my espionage department, relative to the lack of news and comment concerning 1913. I won't even argue about it.

I haven't the slightest idea of anything that's happened to any member of this great and glorious class of ours since I saw some of them last at the Reunion in June, 1933. There's one exception, that's Artie Ward, who as President of the New York Lehigh Club has been putting on an excellent show during the year, and getting our New York Alumni out. It's more or less a thankless job, and I vote Artie a big hand from the class.

It would be nice to tell here something that's going on among our hundred odd members, but I don't know

anything, as I said before. Some of you might drop me a note or a postcard to give me a little help in this business. We don't seem to be much of a traveling class and in letting the rest of the boys know where you are, I don't think you'll be in danger of having to buy lunch or bring them out to the house.

Some of you may have known that I was Publicity Director at the Hotel New Yorker here for a time. I'm there no longer, and you'll do me no favors by stopping there as I suggested in a letter to some of you, last year. Right now I'm changing over from a good old solid Republican Tory to a General Johnson Democrat. Oh yes, sure, I'm out of a job.

Class of 1916

E. J. Clement, Correspondent
162 Belmont St., Floral Park, N. Y.

A 1916 EPIC SAGA

BY JACK HILL

CHAPTER 2—Continued

A small melee ensued, during which I was ignominiously captured. Opportunity offering, Don was off like a jack-rabbit. A fast moving cloud of dust and burnt leather marked his path up New Street, across the grass (!), and into the bushes behind Packer Hall where he holed out for the time being. Man dear, did that boy travel!

For some hours thereafter I was the sole recipient of the undivided attention of a brisk party of bazers at an entirely unasked-for private party way back in the wilds of Sayre Park. Arriving at the rooms in Taylor Hall before daybreak, I was still ahead of the boy tornado. He blew in presently, damp, cold, and dubious.

I forgot to mention that our seducers on that occasion included those doughty musketeers Hjarmer "Num" Johnson, Maury (M2) Shaw, Pete Blackman, and probably Pap Richardson, Stevie Burns and other long faded stars of Section E. Wonder where they are now, and if I shall ever see them again? What a reunion it would be if one could only see the entire student body he knew in his college days all together for just one day! At any rate 1934 begins the 20 year reunions of the classes we '16-ers knew best. Here's hoping that there will be many more of them.

CAYUGA'S ROCKY RAPIDS

Even a Lehigh man can be ruined by the evil influences of an alien college. An example is in our midst. Herb Knox is the man and Cornell done it to him.

Those questions asked of you for BULLETIN were most studiously phrased and carefully worded to bring out, according to the inhibitions pattern, the true nobility of your souls. Now when this fellow Knox's questionnaire came along there was not one thing in it that showed a trace of that glorious spirit of "I'd die for dear old 1916!"

His opening remark, after the ink from his fountain pen had run all over the Coupon Bond mimeograph paper as he tried to pen his name on it, was "Lousy Paper!" That was followed by such remarks as, "Where's the stamped return envelope? For why should I be out of pocket? Haven't you heard—there's a depression? Hope all your rabbits are thriving." Lackaday, what is the world coming to?

As it was, Herb saved the postage charges by mailing the questionnaire in a stamped return-addressed-to-some-one-else envelope, which had been sent to him for reply to same advertising matter. All the original printing and type-writing on it had been scratched out with a red pencil and up in a corner was my name and address. Was my face carmine when the postman handed it to me with a Swell-bunch-of-friends-you-have sneer on his face? It's a won-

der that it ever reached its destination. But "Neither snow, nor rain, nor Herb Knox's envelopes can stay these couriers from the completion of their appointed rounds," as the New York Post Office declares above its doors.

Herb Knox is President and Treasurer of the Chas. McCaul Co., Engineering Construction, 101 Park Ave., New York. Herb has three children, a girl of thirteen and two boys, one of eight and the other of six. His residence is in Chapel Lane, Riverside, Conn.

Class of 1919

15-Year Reunion, June 8-9, 1934

J. W. Gardiner, Jr., Correspondent
Care of John T. Lewis & Bros. Co.
910 Widener Bldg., Philadelphia, Pa.

FIFTEENTH REUNION

Your Reunion Committee plans to have another real Scotch Party. "Scotch" in the sense that you will not be asked to pay for those things which are not essential to a good time. "Scotch" in the sense that your contribution will be made go as far as possible to afford the maximum opportunity for convivial long-separated souls to reminisce and in other ways enjoy to the full the week-end of June 9 in Bethlehem.

Even the question of summer heat is being given consideration in the selection of a proper place for our banquet.

The rest is up to each member of the class individually to decide right now if he has not already done so, that he will be on hand and make a real effort to have his particular cronies of the old days return with him.

Kindly jot down on a post card the fact that you will be on hand, and send it to your Corresponding Secretary. This information will be used judiciously in an attempt to encourage others who admire and respect you to do likewise.

Among the temporarily lost souls, we find Charlie Yard as Senior Examiner, New Jersey State Civil Service Commission, State House, Trenton, N. J., living at 203 Woodside Ave., Trenton N. J.

Class of 1920

E. L. Forstall, Correspondent
Rosemont, Pa.

We started the day of Friday, April 13, by dropping our watch on the concrete floor of the garage while preparing for the daily dash to the station to make the 8:11, more often the 8:26. The jeweler reported a broken staff, cracked jewel, and a bent case. Those fellows certainly can see things when they get busy with that trick telescope of theirs, that is expensive things, not just the penny a look kind. Having started the hoodoo day that way we are glad to report that it ended up in a blaze of glory.

That was the evening of the annual Philadelphia Lehigh Club's Sub-Freshman night. Bob Ott was observed slipping in after the festivities had commenced. The point is that some of the key people at Lehigh came down and put on a swell show which was enjoyed immensely by the alumni and, judging from the applause, also appealed mightily to the visiting parents and prospective Lehigh Freshmen of next year. Doubtless it will be reported

elsewhere in the BULLETIN, but it was such a good party and there being no class news (as usual), we thought we would say something about it here.

Dr. Beardslee, who seems to be University Chaplain, Y. M. C. A. Secretary, and Professor of Ethics, was lead off man and he carried the ball for a touchdown in about three plays. Dean McConn came next and gave as clear and concise an outline of what Lehigh has to offer educationally as we have ever heard. Okey came next with a summary of the history of intercollegiate athletics and something about each sport at Lehigh which rivalled the Dean's talk in clarity and interest. Billy Sheridan and his prize winning troupe of wrestlers then took the floor, or rather the mat, and gave us the inside dope on all the holds and some minutes of action with several present and former intercollegiate and national champions performing. Shorty Long then gave one of his inimitable (almost) popular chemistry lectures, which brought down the house figuratively and almost literally when he produced various and sundry explosions in a fifteen foot horizontal bunsen burner. We said Shorty's lecture was almost inimitable because he was immediately followed by Buck, who talked about sub-Freshman day at Lehigh and then put on a gorgeous burlesque of Shorty's lecture in which he produced all sorts of new tricks with the aid of Johnny Maxwell and the usual line of magician's paraphernalia.

Our point is that it was a great show and one which would be very interesting to all alumni. Let's have mid-winter meetings like that. Sure, bring in the sub-Freshman, but if you can put the modern Lehigh across that way to the alumni they will spread the gospel.

No word yet from Professor Tate about the murder statistics.

Class of 1921

A. T. Wilson, Correspondent
1118 W. Market St., Bethlehem, Pa.

When you get your April issue you will not find any 1921 notes. This is because, in the first place, I did not get them in time, and then I had a brilliant idea that the vacant space might excite some expression of sympathy for my illness (if I had been ill) or of mere curiosity as to what had happened, etc. But as I say, I lost sight of the fact that the next copy would be due before youse guys even knew there was no news. But it will still work. Your letters, if any, however, will not appear until June.

The April copy was due just before the intercollegiates at State, and I thought I might see some of you out there, but not so. I did see Harry Dayton, '17, who wants to be remembered to everybody who knows him. Also saw Bill Watson, '13, at the Navy meet, as well as Red Newlin, '24; Tubby Miller, '30; Doug Reed, and many others. J. C. Gorman, '10, drove to State from Ohio to talk to Col. Kellogg about prospective students. I understand he is responsible for Wolcott, the freshman wrestler, being here.

Visited Sam Kaufman up in Wilkes-Barre the other day. Sam is now a full fledged M.D. and has a mighty nice set-up and is doing well. He is on the staff of some of the coal companies and is building a nice private practice. Sam says the welcome sign is out for anybody who gets up that way.

Mike Schrader waylaid me in the bank quite a while ago and gave me the news of the arrival of their second youngster, a boy, Richard Michael, on Feb. 24, 1934. Their daughter, Alice Ann, is now four years old.

M. K. Buckley is now with Bean and Brooks, Patent Counsel, 1608 Liberty Bank Bldg., Buffalo, N. Y.

Jack Raiguel is General Foreman, Franklin Sugar Refining Co., Reed St., Philadelphia, and is living out at 105 Walnut St., Jenkintown, Pa.

Pete Weiss wrote a mighty nice letter from Jamaica Plains, Boston. He has quite a start on Sam Kaufman in the medical line, having been out for himself longer, and has been appointed Junior Visiting Surgeon for Gynecology (look it up) and Obstetrics at the Boston City Hospital and also as Visiting Surgeon at the Roxbury Hospital and Clinic.

I have just finished sending out a gentle reminder as to our position in the parade of contributing members, which replaces the letter I had been threatening to send, which of course you have all received long ago. But I feel that due credit for prompt action should go to Pete Alexander for sending in, practically by return mail, his best effort in the form of a check.

Irv. Reiter has been located at 2251 Liberty St., Allentown.

The wife and I went to a military ball in Lancaster and while there, while still able to recognize people, I saw Ansel Lieberknecht Purple, '18, who is engineer of the Boro of Columbia, Pa. Ned Claxton, '21, was very much in evidence also, as his party had gotten an early start.

Eddie Booth, '20, who is running Austie Tate a close race for the title of "The Blimp," was down from Carbon-dale to one of the wrestling matches, and seems to be the same genial Eddie.

Buck Walmsley is out in Cleveland now, still with the Swann Chemical Co.

Bill Garrett gave me a call while I was out of town and I, of course, did not get a chance to swap yarns with him.

How many can manage to "hit the boards" before the end of the fiscal year? Make a try, anyhow.

Class of 1923

A. C. Cusick, Correspondent
313 Cherokee St., Bethlehem, Pa.

Here's a nice breezy letter from Frank Mitman:

Bodicote Lawn, Banbury,
Oxon, England,
19th February, 1934.

Dear Art:

When I read the reference to myself in your "Blackmail" column in a recent ALUMNI BULLETIN, I decided that it was mainly an effort to bring me out of hiding. At any event I greatly appreciate the write-up which you gave me and my only regret is that there are a few serious inaccuracies. I do not mean to infer that anyone would be gullible enough to believe all that you say, but just in case anyone did take you seriously, I hope that you will set him straight.

Now that you have forced me to confess the truth, I am employed by Aluminium Limited, with headquarters at 59, Rue du Stand, Geneva, Switzerland. When trying to make an impression on the outside world, I am sometimes referred to as a "Consultant" to various subsidiary companies on this side of the Atlantic, but a better description might be that I am functioning as a "Tramp Metallurgist." As a temporary measure, I have been detailed to the Northern Aluminium Company in charge of the manufacturing activities and it was in giving you this bit of gossip, that someone became over-enthusiastic.

In writing to you I am reminded of a nice Fall day about 6 or 7 years ago, when I was indiscreet enough to introduce you to my wife. On that occasion, you confided in her (as I recall, you shouted across the football field) that you hoped all of her children would be football players. We can now boast of a son, who is known to some of his playmates as "Butch" and if that name means anything, perhaps your wellwishes are on the road to fulfillment.

You might be interested to know that I have seen several English Rugger games and last Saturday I attended the annual dinner of the local Rugger Club. Insofar as the technicalities of the game are concerned, it is widely different from that of American Football, but when it comes to steady drinking, I find that the modern English Rugger Player bears a close resemblance to the American Football stars of a decade or so ago. I said "Stars," so there is no need to take offence.

I have been properly mortified by your cutting remarks about fellows who have not paid up their Alumni dues and I promise to move your bill up to the head of the waiting list.

Before closing I want to refer to your offer to take over the job of "cutting" my grass. If you are still gaining weight at the rate which you were when I last saw you, I guess that you could manage to keep down the grass by simply walking around the lawn without a mower. Now that is off my chest, I feel that I have squared up in part for the write-up you gave me.

Best of luck, Art, and

Sincere regards,

FRANK MITMAN.

Class of 1924

10-Year Reunion, June 8-9, 1934

Dan P. Hoagland, Correspondent
3307 83rd St., Jackson Heights, N. Y.

There is just one more issue after this, until we meet for our Tenth. Dick Buck and Freddie Rogers are still working and planning more between now and then to make this week-end a success. A recent meeting of Dick's with

Ted Underwood, Austie Sayre and Jimmy Degnan revealed that these N. Y. representatives had already rounded up a crowd of 1924's from this part of the world.

A letter from C. B. Mitchell from St. Petersburg, Florida, says he will be with us for at least part of the week-end. (J. A. McBride and 1924 golfers please note.) The one thing that may keep Mitch from being with us most of the week-end is that he is entered in the Philadelphia sectional qualifying round of the National Open Championship, scheduled for that week. Good luck to you, Mitch; we wouldn't object to having a hero with us.

Some more good news from Reunion Headquarters is that the official cost of the reunion proper (that means costume and banquet) will be under \$3.00. Add to this your carfare and any eating and drinking you expect to do during the week-end. Cut your carfare down by riding in bunches with any 1924 millionaires, owning automobiles, who live in your part of the country.

The first thing to be done when you arrive in Bethlehem is to register at the 1924 headquarters at the Bethlehem Club. Saturday afternoon, join the 1924 section of the P-Rade. After the baseball game find your way to the Bethlehem Club again, where we will meet informally and eventually have our Reunion Dinner.

DON'T FAIL TO COME!!

DON'T MISS ANY OF THE EVENTS!!

SEE YOU JUNE 8, 9, AND 10.

Class of 1925

W. H. Bokum

Class Correspondent Pro Tem

(Editor's Note: Apology is offered for failure to provide the usual column chuck full of sparkling wit, keen observations, caustic comments and biased conclusions due to the emergency substitution for our regular correspondent, Al Bayles, who is under indictment on the serious charge of "malfeasance of office and trickery in wilfully withholding from his classmates material facts known by him to be of vital interest and, to avoid disclosure of such facts, repeatedly directing attention to other and inconsequential matters which in effect has been misleading.")

This morning's mail brought the following:

Mr. and Mrs. William Thomas Bevan announce the marriage of their niece

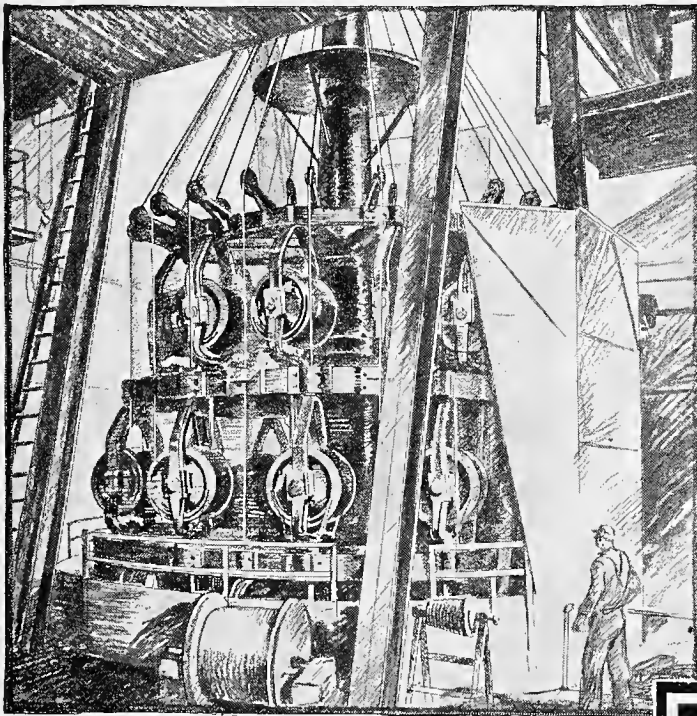
Elizabeth

to

Mr. Allison Lerch Bayles

on Friday, the twentieth of April
Nineteen hundred and thirty-four
Yonkers, New York

Under cover of a barrage of ribald comments on the character and activities of his Honorable and hitherto unsuspecting classmates, over a period of one year, Quentin Allison Lerch Bayles, has with premeditation and malice aforethought, wooed and won a member of the fair sex with the sole purpose, as frequently avowed, (and from records on file in our office), of gracing his Man-



No. 11 of a series of advertisements on
"How Superlative Quality is Built into Roebling Wire Rope."

ROEBLING

Wire • Wire Rope • Copper & Insulated Wires & Cables



"BLUE CENTER"
STEEL

It strands 37 wires in one operation

THIS GIANT can take as many as 37 tough steel wires—each almost a quarter inch in diameter—and with surprising ease "lay" them into a great steel strand of tremendous strength. Each of its 36 whirling bobbins holds over half a ton of wire.

But it is not the dramatic in this Titan that should especially interest the rope buyer. Rather, it should be the fact that this machine is a striking example of the great lengths to which Roebling goes to engineer into every Roebling Wire Rope a maximum of suitability, safety and stamina.

One of the many stranders at Roebling, this particular machine makes possible the production of *highly efficient* large diameter ropes such as mammoth dredge rope possessing an exceptionally high degree of pliability.

JOHN A. ROEBLING'S SONS CO.
TRENTON, N.J. Branches in Principal Cities

WIRE ROPE

Welding Wire • Flat Wire • Wire Cloth & Wire Netting

sion on the Hill and addressing Christmas cards.

The young lady has our best wishes for a life of happiness, and I am certain that all members of the class will join in the opinion that she is to be commended for her fortitude and courage in this undertaking.

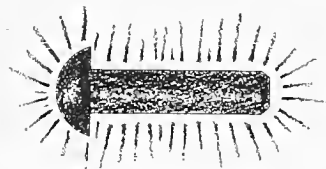
If we had suspected last Fall, when Al esconced himself in his Mansion on the Hill, we certainly would not have permitted the numerous allusions to the activities of many of his classmates who really have no serious intentions. We now see that Al's conclusions have merely reflected the course of action uppermost in his mind, and henceforth the members of the class should insist that the Correspondent disclose fully the degree of his interest in each comment; all other parties of interest in each comment; as well as any other material facts which may enable his classmates to read this column without being misled as to intent and veracity of the statements.

We seize this opportunity to bring these glaring facts to the attention of the aforementioned honorable classmates so that the insidious poisons as disseminated by aforementioned Bayles can be recognized as such and preventative measures taken to exclude their percolation into the minds of the readers of the column and the glaring light of truth may be more fully focused on his predictions.

Furthermore deponent sayeth not.

Class of 1926

John W. Maxwell, Correspondent
Lehigh University



THE HOT RIVET

INSTALLMENT No. 2

From points north, east, south and west.

FRED STEPHENS, U. S. Gypsum Co.,
Fort Dodge, Iowa.

Deah Twentee Sex's:

I am trying to live up to the spirit of the idea behind this letter by getting it back in the mail the same day that I receive it. I am enclosing the Post Office stamp to prove that there was no delay.

My work and location has been pretty well covered in the last few issues of the BULLETIN, so I have only to report that yesterday, March 18, was the birthday of my only awful spring one Diane, age 6, a bicycle rider of note, a swimmer and a darn nuisance at times. My greatest concern out here on the prairies of Iowa is to convince the people that "Lehigh" is something other than just a "Valley" where me and my old pal "Lou" have been known to step high, wide and handsome.

Our recent wrestling championship has helped some, as this section is extremely wrestling conscious. Even the high schools here have meets that are "honeys."

Stan Morris has written to me from the American Smelting and Refining Company at the Monterey Plant, Apartado 101, Monterey, Mexico. He wants me to be real quiet about his location

and connection but his progress is too good to go unheralded. I understand that he is to be elected Mexican Ambassador at Large during the next revolution.

You will note that both sides of the paper can be utilized. In forwarding this letter, attach any recent news clippings you may have—it saves writer's cramp.

F. J. STEPHENS.

JOHN'S NOTE—There is still a pile of HOT RIVET stuff, but the editor cut us down this time. The next issue will follow close on the heels of this one.

THE TOLEDO BOTTLE CAP CO.

1345 Miami St.

TOLEDO, OHIO

March 31st, 1934.

Dear Johnny:

In the March issue of the BULLETIN certainly was mighty pleased to note that Coffin, '19, and Sullivan, '27, wins Squash Racket titles. I certainly am taking this clipping out of the BULLETIN and posting it on the University Club's bulletin board. Why isn't this a good idea to circulate amongst all alumni, that when particularly interesting articles appear in the BULLETIN to clip them and post on their various clubs' bulletin boards. This is certainly one way of getting various fathers who have prospective sons for college acquainted with Lehigh activities.

And say, is our Student Body going socialistic and communistic, too, like the rest of the country? I see by one of your articles that a suggestion is made by our most capable and energetic seniors (?) that all student activities should be placed under the executive office of the University with the title of "Director of Extra-Curricular Activities." It makes me wonder whether a little socialistic or communistic propaganda has crept in amongst the students or if such a suggestion comes from just plain dumbness.

With kindest personal regards, Johnny, and hope that you will not be too busy to get a class news item in the April issue, I remain

Cordially yours,

JIMMY MORRIS, '26.

Class of 1928

R. Mar Goepf, Jr., Correspondent
1 Lehigh St., Tamaqua, Pa.

(News Flash!)

NEW CLASS CORRESPONDENT
TAKES OFFICE, AS THOUSANDS
CHEER

Tamaqua, Pa., April 14.—R. Max Goepf, Jr., was inaugurated here today as the Chief of the recently constituted TVSA, Twenty-eight Vital Statistics Association, following his appointment by President William E. Billmeyer. Questioned by reporters, the new Chief remarked, "I will see that '28 gets vital statistics, if I have to go out and get them myself. Our motto is, 'Free Beer at reunions, and a pot on every chicken.'" Success will come, however, only by the whole-hearted cooperation of every member of '28. If we get this, and we will get this, we cannot fail.

At the time of his appointment, Goepf was, and is, a research chemist for the Atlas Powder Co., in Tamaqua. Prior to that, he had graduated in chemistry from Lehigh University in '28, spent the following year in graduate work at the same institution, and then studied for his doctorate for three years at Oxford University, England. Returning from England, with his degree and a carefully retained American accent, he took his present position with the Atlas Powder Co.

Personal Communication:

Well, gang, it goes without saying (but I'll say it anyway), that any news you have about yourself or any one else will be gratefully received. Whatever

you have, write it in, or, if you believe the ads, don't write, telegraph. And, if any of you should be passing through Tamaqua, drop in and say hello—I'm usually in during the week, and in New York one or two week-ends out of the month.

Now, let's see. The first item that comes to hand is news of Don Straub's engagement to Miss Bettie Guiler, daughter of Mr. and Mrs. Leonard K. Guiler of Thornburg, Pa.

Dave Randall went with Hackett, of the Brick Row Bookshop, New York, after graduation and is now in business for himself, selling rare books. It's a good game, according to Dave, something like the stock market, only not as safe. He is married and has two sons. Address: 117 E. 10th St., N. Y. C.

Marvin Borowsky is also in New York, working for his father, A. G. Borowsky and Co., in leather goods, and spending his long winter evenings writing plays. Last winter he was one of the technical staff in Elmer Rice's play, "We the People." Marvin is married, lives at 356 E. 57th St., N. Y. C.

Two (at least) of the boys are in Bethlehem. George Thom is an instructor in Mechanical Engineering at the dear old collieth, and Ken Heim is assistant Rector of the Church of the Nativity. We don't pretend that there's anything particularly new about most of these items, but a little recapitulation for the benefit of those who didn't get to reunion last spring won't do any harm.

Has anyone heard from Isidore Ahrem? His trail leads to the University of Vienna, and stops there. If you know anything about him, send it in, either to me or the Alumni office.

E. G. Bartoo is in Baltimore, with the Liberty Mutual Insurance Co.; home address, 8 W. 26th St., Baltimore, Md.

George Beckman has moved from 92 Green St. to 41 Gage St., all this taking place in Augusta, Me.

F. L. Clayton is selling for the Atlas Powder Co., has been, in fact but has now gone up to New York State from the regions. Address, 2652 Dunham Rd., Utica, N. Y.

John Denise is doing his daily stint with the Consolidated Gas Co. of New York, as Commercial Engineer. You can reach him at 230 Madison Ave., N. Y. C.

H. H. Feissner, Jr., is accessible at 132 Main St., Eckley, Pa.

Bob Gillham (R. P. to you) is at E. Commerce St., Bridgeton, N. J.

D. P. Mitchell, Jr., has moved from East Orange to Woodbury, N. J.

Harry Palm is apparently back on the reservation again, having returned from Honolulu, his base while with the U. S. Geological Survey in those parts. Present address, 300 N. State St., Dover, Del.

W. J. (Bill) Scarlett is with the Frigidaire Corporation, apparently right up in the van of technology with the Air Conditioning Sales Engineering end of the business. Address, 69 Park Rd., Dayton, Ohio.

W. J. Steidle has moved to Jamesburg, N. J., from Jeddo, Pa.

Ray Sweitzer is a sales engineer for the Jeffrey Mfg. Co., in Philadelphia. Room 575, Broad St. Station Bldg.; home address, 1602 E. Duval St.

Craig Wright is in the sales department of the Gorham Mfg. Co., located in

Chicago, at 10 S. Wabash Ave., and living at 1625 Hineman, Evanston, Ill.

While in New York last week we took in the Rugby football game between the visiting Cambridge University team and the American All-East, an all-star aggregation from several eastern colleges. The Englishmen won, of course, but, considering their rudimentary technique, particularly in the scrum, the Americans made an astonishingly good showing. It's soccer played like football, but without the forward pass,—more varied than either game. Not as exciting for the spectators as football, but a much better game to play. We looked around for some of the boys afterwards, and saw Ahlberg, '29,—but there were probably several there we didn't see.

Send in a few personal notes, and we'll give you some meat to cover these bare bureaucratic bones. I'll be seeing you.

Class of 1929

5-Year Reunion, June 8-9, 1934

J. M. Blackmar, Correspondent
31 N. 22nd St., East Orange, N. J.

It won't be long now! And it won't be long then!

"Now" is just one month before our FIFTH-YEAR REUNION, and you all know how tempus fugit; "then" is used to designate our three-day Reunion, June 8-9-10, and you know how ephemeral it will seem. However short, our Reunion should be a happy occasion in producing lingering memories that many of us will cherish until 1939—and longer, no doubt. I sincerely hope all of you fellows who read these Class Letters will innately want to come back, will conscientiously make an effort to return to the Campus, and will enjoy your stay. I am sure you will be glad for having made the trip and will consider it worthwhile, whatever expense involved.

Already we have received word from many who are going to return to South Mountain for this occasion. The response to the Committee for district captains to aid in the big round-up has been very encouraging. Those who have definitely stated their intention of coming back (at this early date, April 15) include Red Crewe, Art Roberts, Jake Jacobi, Bobby Hertzler, Bill Adams, Dave Burhank, Harry Wilbur, Bill Dorsey, Mex Muntrick, Cecil Guyatt, Rog Taylor, Bob Brick, Ray Black, Larry Ackerman, Sam Garwood, Frank Stevenson, Leon Sowers, Mel Liberman, Tommy Brennan, Jack Kirkpatrick, Gene Quinlan, Dewey Trantum, and the writer. There's a good nucleus, and the tenor of the replies of many other district captains, while not out-and-out saying that they'd be back, is encouraging. Others who want to join us but belong in the "if" class are Chet Wilcox, Al Lewis, Ed Midlam, John Flory, George Hebbard, and Tom Chandler. They expect to make it if business, money, or some unforeseen circumstance does not prevent.

Some of the replies were interesting and are worth reprinting methinks. For example we have:

From Geo. M. Hebbard, 610 E. Pine St., Midland, Mich.:

Re your letter, I was surprised to learn there are any '29 men in this God-forsaken county, besides myself. But if you will send me the necessary addresses, I'll wear my secretary to a shadow camping on their trails. Mrs. H. wants me to promise I'll drive down for the Reunion. It's too far ahead to bet on

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—with several jobs on hand, but I hope to, anyhow.

From Tom Chandler, 484 Springdale Dr., Charleston, W. Va.:

I don't know several things:—if this will reach you on time, if I can do much good with the Reunion round-up, if I can get back myself, if I'll be on earth, but, by God, I'll do my damndest for you old fellows (that includes all of '29). I didn't know there were 12 other fools in the Class who would locate in this neighborhood. However, I am and have been working since June, 1929, which is something. So send along the dope and "I'll send 'em all hair tonic" and then get in my work. My best to the boys who remember me, even distantly.

From H. Whiting Holt, 955 Heberton St., Pittsburgh, Pa.:

O.K.—Send on the victims. They will probably never forgive you for telling a demon life insurance man their whereabouts. Best regards.

From Leon K. Sowers, Brooklyn, N. Y.:

Sorry that I'll have to decline the offer as district captain for our Five-Year Reunion. As much as I would like to do this work, I'm afraid that I won't have the time. I work 8 hours a day, 6 days a week and have my evenings pretty well taken up with Bowling League, U. S. Reserve Radio Drill, radio meetings and occasional dates. However, I'm planning to get back for the Reunion myself. You can check me off the list for that.

From Wm. B. Adams, 155 Bowery St., Frostburg, Md.:

Your letter concerning our Fifth Year Reunion was forwarded to me today. I would be glad to serve as a district captain but my company (F. W. Woolworth) has transferred me from Pittsburgh to Frostburg. However, if you have any addresses on your file for Cumberland or any of the little jerk-water towns nearby, I will get in touch with them. You can bet I'm very much interested in this Reunion. Let's hope the Mannerchor won't be able to hold us all. Give my best to the fellows of the Metropolitan District. About time isn't it, that I heard of you (Brennan), or Kirk or Johnny getting married?

From Alvin B. Lewis, 445 Kenwood Rd., Drexel Park, Philadelphia, Pa.:

Sorry haven't informed you sooner but just got your letter from home. Afraid I can't carry out the assignment and also afraid I can't even get there. I'll be right in the midst of exams then and I don't see how I can take any time off. However, if it is possible, I'll join the gang. I suppose you know I'm back at law school again. Hope it will be a great success and a big crowd back. With best regards to all, and if I don't see you at the Reunion, take a few for me.

From Stephen P. Coates, 8 Wendover Rd., Baltimore, Md.:

It all seems great to me, Tommy, so send the list of fellows you want me to warm up and then count on us. P.S.—What is the expected date? You see, if I can keep 'em fooled for 3 more months, I'll get my M.D. degree this June, and I want to have both dates in my little book.

From Geo. W. Hartzell, Bethlehem, Pa.:

I wish I could accept the assignment, but frankly I haven't the time to take even so pleasant a task. I am at present engaged in preparing for the final examination for a Ph.D. in German at the U. of P. Believe me that requires my undivided attention. I am living in the Graduate House of the dormitories down there and get home very seldom.

From Jos. G. Conrath, R. F. D. No. 2, Main Rd., Vineland, N. J.:

Sorry, I can't help you, Tom, unless I can do some good from down here. I have the best job since I left Bethlehem, traveling between here, N. Y., and Florida.

From E. F. Baker, 976 Delaware Ave., Buffalo, N. Y.:

Executive Committee of '29—Your letter received and read with much interest and amusement, and of course with due respect to the seriousness, importance and far-reaching significance of its aspect. Brushing aside the detailed list of concrete facts, which were duly named, I am happy and glad to let you know my reactions to this grave proposition. But first I would like to mention the fact that I've always been greatly interested in geography. And so you may well imagine my intense delight in being asked to act as a District Captain in the geographical section known as Western N. Y. I believe myself (since this is no time for modesty, as some sage remarked) eminently qualified to annoy, heckle and in

short to become as dandruff in their hair for I have plenty of time, effort and less hair. Please, therefore, be advised that I willingly accept the assignment, and although I can't promise to be on hand myself, I shall promise to be both frank and brutal with my classmates in these parts. Since I do not sympathize with F.D.R.'s ruthless cancellation of airmail contracts, I am unable to give you my decision sooner than possible.

WHICH RAISES THE QUESTION: How many of us have as much hair as we had? Let's see—June 9th.

One by one the boys get married. If I get a chance between "now and then," I'll have the cold dope for you on our percentage after five years, celibate and conjugal. From Buffalo, N. Y., came this announcement recently:

"Mr. and Mrs. Harry Taylor announce the marriage of their daughter, Annabelle, to Mr. Charles Martin Schwitter on Saturday, the thirty-first of March, at New Haven, Connecticut." An enclosed card advised the bride and groom would be "at home" after April 15—Ellwood Terrace, 118 W. 2nd Ave., Roselle, N. J.

And if I may paraphrase that Announcer, Lowell Thomas, "So long until—Alumni Day."

Class of 1930

F. J. Whitney, Jr., Correspondent
4111 Spring Garden St., Philadelphia, Pa.

It seems as though many of our members have spring fever, as news is scarce. Nevertheless, Butch Walbert wrote a letter with lots of news items. Most important though was the fact that four bits were added to our lamp standard fund. The fund is slowly but surely increasing, all we need is a few more fellows to contribute.

Butch says:

I'm sorry I forgot to mail the 50c last time I wrote to you, but as they say, better late than never. This, in connection with some interesting news, prompts me to write to you again—after an interval of about three months.

First of all, Johnny Woodward, basking in sunny California for the past few months, wrote and told me about his forth-coming marriage in September. I don't know how sincere he is but he has apportioned me Pittsburgh district manager of wedding gifts at an exceedingly generous commission—55%, I believe.

Joe Danko called on me a few weeks back and we spent a few hours together. I find that Joe is also leaving the engineering ranks, and now wants to be a lawyer. He is teaching school in Aliquippa, Pa., and going to Duquesne Law School at night and on Saturdays. He says he is working mighty hard. I don't know whether you know it or not, but Joe's been married for 2 or 3 years now and is father of a young Joe or Josephine, I don't recall which it is.

I returned to the Lehigh Valley over Easter with Art Griffith, who is living in St. Clairsville and working for the Hanna Coal Co. Coming back I stole a ride with the other Griffith twin, Dave, who was to start working for the Ohio Electric Co. on April 2.

Back home I learned Ed Weiss is working for P., P. & L. in Wilkes-Barre, Pa. Stan Diehl is working for Neuweiler's brewery. Ed Kahn was a substitute school teacher for a month or two. Tom Sussman is running the family business in no disrespectful manner, and Brooke Hartman, papa for over a year, is still in the commercial department of the P., P. & L.

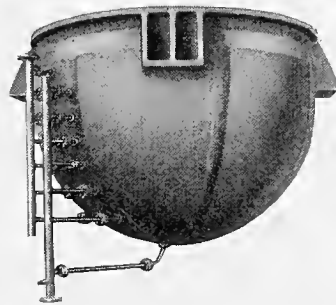
I hope this will hold you for a while.

BUTCH WALEERT.

Thanks, Butch, it is letters like that which would keep this column alive. His address is 431 Rebecca Ave., Wilkesburg, Pa.

I have seen Charlie Bachman on several occasions recently. At present Charlie is working as a draftsman for the L. W. D. He is living in Glen Olden now.

Congratulations, Johnny Woodward, on your decision. Of course those of us who are single have their theories about this married life, but then we have the



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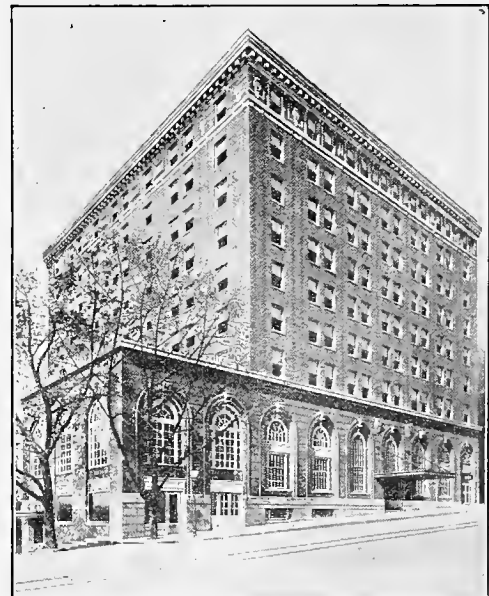
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other side of the question to consider. Speak up, you married ones.

One thing I notice in receiving letters from our men. That fact is that the majority of the letters come from single fellows. I was always under the impression that married men had more leisure time in the evenings. It does not seem to follow though. Your correspondent therefore is going to appeal to the better halves of the '30 men. If by any chance you cast your glances over this column and read this nonsense, then make that husband of yours sit down and write me a letter about the family, or his job. If he will not do it, then, wives, you do it. If the letters come from the women, I know they will be good.

Perhaps this column is not read—I oftentimes wonder.

Steve Brofzman is living at 308 Penn St., Camden, and I suppose Steve still is working for R. C. A-Victor.

H. M. Schwartz is a lawyer, with his business address at 67 West 44th St., New York City. He received his L.L.B. degree from the Brooklyn Law School in June, 1933.

Zig Letowt has moved to 436 Central Park West, Apt. 4A, New York City.

Joe Girdler is living at 605 E. Main St., Edmond, Okla. He is in the Seismograph Division of the Philips Petroleum Co.

J. Leland Meyer has his temporary address at Beach Haven Crest, New Jersey.

Kenneth Earhart is now working for Peaslee Gault Paint and Varnish Co., Inc., of Louisville, Ky.

A. N. Rogers' mail has been returned for want of a suitable forwarding address. Who knows where he now lives?

Class of 1931

A. W. Thornton, Jr., Correspondent
644 Petty St., McKeesport, Pa.

Another month and no news. How do you birds expect me to fill this column every month if you don't send me any dope? How about giving me a break by writing some letters?

I dropped in to see Sam Fuller last night and found him working on his various programs for the radio and his public appearances. Sammy is a pretty busy boy these days.

It was with great regret that we said goodbye to Bob Harris a couple weeks ago. Bob has been transferred to the Philadelphia Plant of the Westinghouse Company. He is living at his home in Narberth.

Joe Hunoval is studying Law at Duke University. He is living at the Erwin Apartments, Durham, N. C.

Bill McCarter is a Graduate Student in the Department of Chemistry of the University of Pennsylvania. He is living at 1235 S. 53rd St., Philadelphia.

Harlan T. Moses is working for the Fireman's Mutual Insurance Company, 66 East 42nd St., N. Y. C. His home is in Providence, R. I.

Jimmy Little is the Police and Court Reporter for the New Rochelle *Standard Star*. He is living at 59 Locust Ave., New Rochelle, N. Y.

Ross Whitehead is in the Planning Department, Tool Division, Norton Company, Worcester, Mass. He is living at 3 Bayberry Road, Worcester.

Wilbur S. Mount's new address is 3545 82nd St., Jackson Heights, N. Y. And Bob Sheen's is 220 Harrison Ave., Glenside, Pa.

Class of 1933

1-Year Reunion, June 8-9, 1934

Burt H. Riviere, Correspondent
902 Chamber of Commerce Bldg.
Pittsburgh, Pa.

JUNE
REUNION

Will You Be There? Everybody Out!

This is going to be some reunion. Fritz Keck the other day said he would be darn sure to be there. In fact, your correspondent is going to take the "President" over to Bethlehem to help make the arrangements.

On elaborate stationery comes news from Ted Clauss, of the well-known Standard Statistics Company, Inc. Here's what he says:

If silence is golden, then brevity is bliss so I'll make this snappy. Only yesterday I ran into Hank Voss who is with the Household Finance Company in Brooklyn. He'll lend you money on anything from an old coffee pot to a pair of suspenders.

Mac Cooper and my brother Jack, '35, are both hard working bankers.

Ross Gilbert, '33, was married in Washington last month. He does research work for the Weston Electric Company when the spirit moves him!

All the Lehigh men I meet in and about New York seem certain of attending our big June reunion. I hope and believe it will be the highest in years.

Yours,
TED CLAUSS.

P.S.—Am anxious to hear about our Class plans.

Thanks for the letter, Ted. About these Class plans—they are being developed fast. As mentioned above, the first week-end in May I am going over to school to make final arrangements. Will let you know then. We now have plans for some real things. Here's hopin' the money holds out. We can do bigger and better things if these fellows will send in some Class dues.

Up in Westfield, Mass., is Bill Warren. All you married fellows get your wives to buy thread from the W. B. Warren Thread Works. What's the news up there, Bill?

From Phil Rorty comes some information. As it is:

Here's some dope for your scandal sheet in the ALUMNI BULLETIN. At present I'm living in Glen Ridge, N. J., with my former collegiate nemesis—Frank Delano. I commute every morning into New York where I'm working for the Royal Indemnity Company as an adjuster.

News of other '33 men follows. Al Van Duesen used to take the same train as I did every morning into the city until he broke down and got married. He told me he was going to live in the Bronx; he's employed by the New York Telephone Co. Gus Kremer is down in Miami Beach with his family. And Bob Kugler, who lives nearby in East Orange and with whom Frank and I play bridge frequently, is working for Westinghouse at their Belleville, N. J., plant.

I get back to Bethlehem every now and then to see the boys.

Best of luck—see you at the first reunion.

From out Michigan way we learn that Tom Girdler, Jr., is still at this education game. Yes, at the University of Michigan. 1412 Cambridge Road, Ann Arbor, Mich., is the address.

Shorthand and typing! Imagine these as the activities of Jim Roessle, of Burr fame. Jim has decided not to return to Pitt Law School and has now, in preparation for a fine job, taken up a little shorthand.

How about these dues? We need them in order to put on a real reunion in June. We want to do that? O.K. then, mail your check to Andy Buchanan NOW.

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